# BEFORE THE IDAHO PUBLIC UTILITIES COMMISSION

IN THE MATTER OF ISLAND PARK WATER COMPANY'S FAILURE TO			CASE NO. ISL-W-23-02		
COMPLY WITH TARIFF AND UCRR's.		)	AFFIDAVIT OF JON KRUCK		
		_ )			
STATE OF IDAHO	)				
	SS.				
County of Ada	)				

I, Jon Kruck, being first duly sworn under oath, depose and state as follows:

- 1. My name is Jon Kruck. I am over 21 years of age, of sound mind, and I have personal knowledge of the facts stated herein.
- 2. The information contained herein is true and correct to the best of my knowledge and belief.
- 3. I am a Utilities Compliance Investigator at the Idaho Public Utilities Commission ("Commission"). I started working in this position in 2022. I am responsible for investigating consumer complaints with utilities and to facilitate a fair resolution for all parties within the scope of the Commission's authority, the tariff (EXHIBIT 1); *Idaho Code* § 61-101 *et seq.*; IDAPA 31.21.01 Utility Customer Relations Rules and Commission; and Commission Order Nos. 30668 and 32268.
- 4. I have investigated Island Park Water Company ("Company" or "IPWC") and believe the Company failed to provide safe and adequate water service to customers of Valley View Subdivision, failed to provide safe and adequate customer service throughout all of the IPWC systems operated by the Company, and failed to accurately and timely respond in a complete and direct manner to a multitude of requests for information from Staff regarding open complaints.
- 5. I have continued to remind the Company since the March 29, 2023 Show Cause Hearing and Customer Hearing of its obligation to respond to information requests and the need for the Company to be compliant with Commission Rules and requirements to provide safe and reliable services, to cease incorrect billing processes, and to provide boil order notifications in a timely manner (EXHIBIT 2). Multiple Staff requests have been met with responses that have been argumentative, dismissive, and generally non-

- responsive (**EXHIBITS 3&5**). On March 3, 2023, Mrs. McCarty was sent notifications by DEQ, that there were no licensed operators for any of the IPWC water systems. Roger Buchanan, former licensed operator for the systems, has removed himself from that position and IPWC has not replaced him. Valley View and Aspen Ridge require a Class 1 Operator as they are classified as Non-Transient Water Systems (**EXHIBIT 4**).
- 6. Staff received a complaint on May 15, 2023 regarding frozen water lines beyond a customer's property boundary towards the main line, for which IPWC has stated that they are not responsible for and refuse to repair. Staff have responded to IPWC and advised that service lines from the main line to the customer's property boundary are the Company's responsibility. The Company refuses to respond (**EXHIBIT 6**).
- 7. Staff received a complaint from a customer on May 10, 2023 stating that the Company denied service due to the property being used as a rental. A message was sent to the Company on May 10, 2023. The response from the company on May 11, 2023 was that Mrs. McCarty was dealing with email service and spotty internet connection. Mrs. McCarty states that she sent a response from her phone, however, no response has been received. Contacted the Customer on June 5, 2023, and the Customer has received no messages, phone calls or emails from IPWC. Customer has also not received any boil notices or alerts (EXHIBIT 7).
- 8. On April 10, 2023, A customer in the Aspen Ridge Subdivision sent Staff a copy of a boil order in which he stated: "Island Park Water makes it sound like non-compliance issues are somehow the fault of Aspen Ridge residents. This could not be further from the truth." The incorrect boil notice letter was sent to residents of the subdivision by IPWC. A follow-up by Staff with DEQ indicated that the letter contained incorrect information and DEQ instructed IPWC to send out a corrected notice, however, DEQ did not get a response (EXHIBIT 8). On April 11, 2023, Mrs. McCarty sent out a long email letter disputing that she sent the incorrect notification and blaming her employee (for which she has stated in the past that she does not have) for not submitting the correct notification, although much of the language contained in the letter was consistent with previous letters written by Mrs. McCarty. Mrs. McCarty continues to blame others for her actions and accuse DEQ and others of making false statements.

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- 9. On June 1, 2023, Staff received an email and letter that was sent to DEQ originally. It generally asked who was performing the repairs to the systems, as the IPWC contractors have no licensed plumbers (EXHIBIT 9). I confirmed that the company that IPWC is using does not have a licensed plumber. Through a telephone call with Kayla at the Idaho Department of Professional Licenses (IDOPL), Kayla also advised that no permits were obtained by any persons for repairs to the water systems in Island Park and therefore were not inspected by a State Inspector. It appears that IPWC is using an unlicensed contractor to perform current repairs on the water systems and has not pulled permits to legally perform the work.
- 10. On June I, 2023, IPWC sent Staff an email notifying that the pumps in Shotgun North were down and the Company was working at restoring the system. The Company also stated that "tests and calls were sent out to those who provided contact information". I returned the email and advised that those households that had not received notification by phone or text would need a notification posted on their doors and to let the PUC and DEQ know when all residents had been notified. On June 4, 2023, IPWC replied with the following: "The water was down for less than 4 hrs, well pump pulled and water restored. Texts were sent out, and customers shared as well on their social media. Everyone who was in the division at the time was notified per my understanding. It was NOT a planned emergency. Thank you Island Park Water CO." (EXHIBITS 10). As the system was below the required 20 PSI pressure in the distribution system, notification, sanitizing, and additional notifications were required. IPWC did not perform those required notifications and continues to be argumentative regarding required duties as an operator/owner of a public water system.
- 11. On May 8, 2023, the DEQ collected water samples from Valley View, Aspen Ridge, and Goose Bay Subdivisions. E.coli was detected in all of the systems, which indicate fecal contamination. IPWC sent a follow-up letter that instead of accepting responsibility, generally stated that Mrs. McCarty didn't feel the samples had been collected properly and denying that the samples were valid. Since that time, Mrs. McCarty has stated to numerous customers that there is nothing wrong with the water and advised customers that they could drink the water (EXHIBIT 11). Customers immediately contacted DEQ staff and were advised that this was false information and

that only DEQ could rescind the boil alert. DEQ warned IPWC numerous times that only DEQ could lift the boil alert. However, customers call on almost a daily basis, advising the DEQ that Mrs. McCarty is telling them that water is okay to drink. Mrs. McCarty continues to put customers at risk based on her actions advising people that the water is potable, while her inactions repairing the system and having unlicensed contractors perform the repairs continues to put the public health at risk.

12. On May 9, 2023, PUC Staff sent an email to Mrs. McCarty and advised the Company that on several occasions, Staff has asked IPWC to respond in a timely and complete manner to questions involving currently open informal complaints and to make a good faith attempt to resolve the complaints as described in the Utility Customer Relations Rules (UCRRs). To date, IPWC has either not responded completely, or answered in a manner that is argumentative, and not in the best interests of the customers. In other instances, Mrs. McCarty has not answered at all. The Company does not appear to be acting in good faith to fully resolve the complaints in a timely manner as required, and have, in contradiction to the UCRRs and tariff, been dismissive and generally argumentative to staff requests. The Company has continued to be unwilling to accept responsibility for their systems' operations and not addressed the customers' concerns in a thoughtful manner.

All of the thirteen current Informal Complaints have not been fully addressed and are well past thirty (30) calendar days required as the resolution deadline as described in Rule 403. In the time since my last email was sent to IPWC to respond to individual complaints, the Company's water systems have been disallowed by the DEQ, and numerous additional violations against the Company have been brought forth. The most recent system violations include Boil Notices for Goose Bay, Shotgun North, and Shotgun Kickapoo Subdivisions in addition to the previous Boil Notices for Valley View Subdivision and Aspen Ridge. Water service has also been interrupted in these subdivisions for extended periods and the Company is not proceeding with repairs, notifications or proper protocols to ensure public health is protected.

13. It has also become apparent in reviewing the numerous open and closed complaints, that when connecting a new customer to the system, the Company has been requiring the Customer perform the connection at their own expense (EXHIBIT 12). This is not supported in the tariff. According to Section 9.1

> The service connection is the property of the Company and as such, the Company is responsible for its installation and maintenance. It consists of piping, curb stop and valve or meter box and a meter, if the system is metered. The service connection transmits water from the Company's water main to a valve or meter box generally located near the Customer's property line. All piping, valves or appliances beyond this point shall be the property and responsibility of the Customer.

What has been found through recent investigations, are that the Company has been requiring customers to perform this work, then, in several instances, and possibly several years later, when there is a dispute about billing or other issues, the Company claims that the Customer made an illegal connection and attempts to collect an \$1,100.00 charge for an illegal connection plus billing beyond the UCRRs and tariff. This seems to have occurred on several occasions, including Ms. Tadlock, who paid approximately \$3,796.80 for "illegal" connection fees and back charges, and that the Company was aware of the connection when it occurred, and the connection should have been the Company's responsibility to perform as described in the tariff.

Staff may request additional information from all customers within the Company's systems to determine if connections were required by the Company to be performed and paid by the Customer. If additional cases of improper billing have occurred, or the Customer having been told by the Company that the Customer was responsible for the cost of connecting to the system, those Customers may also be due refunds for connections required by the Company but performed and paid by the Customer. This practice by the Company is not allowed under the tariff or UCRRs.

- 14. Since the March 29, 2023 Show Cause Hearing and Public Hearing, IPWC has incurred at least forty-eight (48) additional violations from DEQ (EXHIBIT 13) that includes the following:
  - 2 Public Health Hazard and ongoing Monitoring and Reporting Requirements
  - 7 Failure to Monitor Violations for Routine Total Coliform
  - 5 Failure to Monitor Violation Letter

- 1 Failure to Follow Reporting Requirements to provide Tier 1 Public Notifications
- 1 Change of Regulatory Determination
- Routine bacteria sample, total coliform positive, Repeat Monitoring and Groundwater Rule Requirements
- 1 Additional Routine bacteria sample, total coliform positive, Repeat Monitoring and Groundwater Rule Requirements
- 3 Idaho Code § 39-118 Violation of DEQ review and approval of plans and specifications for new construction or material modifications of existing public water systems, prior to commencing construction.
- 6 Boil Order Notifications to all systems
- 7 Failure to Respond to 93 Significant Deficiencies
- 5 Increased Bacteria Monitoring Well Source Water Assessment Monitoring (SWAM)
- 1 Public Health Hazard and Ongoing Monitoring and Reporting Requirements
- 1 Failure to Provide Quarterly Tier 1 Public Notification
- 7 Tier 2 Significant Deficiencies Notice

The violations shown above include repeated E.coli detections in at least three systems, not following proper protocols during notifications, repair, sampling and reporting. Boil notices have been posted by DEQ, as the Company refuses to post approved boil notices and does not contact all customers. Additional Notices of Violations, and Notices issued by DEQ are generally ignored by the Company or are refuted by the Company despite direct evidence obtained by DEQ. Evidence includes staff observations, photographs and statements made by the Company that are contradictory of rules and regulations. Violations issued by DEQ prior to the March 29, 2023 Show Cause Hearing and Customer Hearing going back to October 22, 2022 have been ignored, with no DEQ approved repair plans being submitted by the Company and no DEQ required repairs being accomplished. The following are violations issued by DEQ between October 22, 2022 and the March 29, 2023 Show Cause Hearing and Public Hearing (EXHIBIT 14):

- 93 Significant Deficiencies in seven IPWC systems
- 7 Failure to Provide Tier 2 Public Notification
- 2 Failure to Monitor Violation for Routine Total Coliform

1 – Failure to Provide Proper Tier 1 Public Notification

1 - Failure to Provide Signed Certification of Tier 1 Public Notification

1 - Failure to submit Operation and Maintenance Manual

1 – Failure to submit Operations Plan for Depressurization

1 – Failure to Provide Public Notice

1 – Year Round Monitoring Schedule Change due to Non-compliance

These 22 violations have yet to be addressed by the Company. No actions towards compliance have been presented by the Company and further Notices of Violation for Non-Compliance are anticipated from DEO.

15. Based on my continued investigation, I believe there are additional instances of inappropriate Company billing practices and legitimate concerns of potential retaliation against customers. I am also very concerned that the Company has failed to provide safe, reliable, and consistent water service to its customers and continues to advise customers with false information that could compromise their health and well-being. I recommend the Commission direct Staff to investigate the allegations against Ms. McCarty and the Company, take appropriate measures to enforce the provisions of the Idaho Public Utilities Law, and decide if penalties are appropriate as permitted by Idaho law; whether the Company's employees and officers are subject to additional penalties under *Idaho Code* § 61-709; whether the Company's Certificate of Public Convenience and Necessity ("CPCN") should be revoked; whether imposing a receivership would serve the public interest; and whether other measures are necessary to protect public health and safety. The Commission could also address the improper handling of customer complaints, improper billing and retaliation which arose after the March 29, 2023, Show Cause Hearing, in Case No. ISL-W-23-01.

Dated this 23 day of June 2023.

Jon Kruck

Utilities Compliance Investigator Idaho Public Utilities Commission

SUBSCRIBED AND SWORN to before me this 23<sup>120</sup> day of June 2023.



Residing at: Boise, ID

Commission expires: March 15, 2025

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# **CERTIFICATE OF SERVICE**

I HEREBY CERTIFY THAT ON THIS 26th DAY OF JUNE, 2023, I SERVED THE FOREGOING AFFIDAVIT OF JON KRUCK, IN CASE NO. ISL-W-23-02, IN THE MANNER INDICATED, TO THE FOLLOWING:

Via Overnight Mail

Island Park Water Company Dorothy McCarty 155 E. 23<sup>rd</sup> Street Idaho Falls, Idaho 83404

Legal Administrative Assistant

# AFFIDAVIT OF JON KRUCK ISL-W-23-02 EXHIBIT 1

Island Park Water Company
Sheet 1 Revision --Replaces All Previous Sheets

DAHO PUBLIC UTILITIES COMMISSION APPROVED EFFECTIVE

DEC 18 D8 1045-08

Per o-n. 304448

Jan Alfand, SECRETARY

Rate Schedule 1 - All customers

\$280.00 per year

Annual rate for the year of June 1, 2008 to May 31, 2009 to be pro-rated from the effective date of November 5, 2008.

Issued 12/18/2008 Effective 11/05/2008 Issued by Island Park Water Company
Mike Bischoff, Manager

(Signature) Mle Rusl

Island Park Water Company
Sheet 2 Revision --Replaces All Previous Sheets

IDAHO PUBLIC UTILITIES COMMISSION APPROVED EFFECTIVE

Per O.N. 30468

Per D.N. 30468

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# **Non-Recurring Charges**

- 1. Reconnection Charge \$20.00 for reconnection during normal business hours and \$40.00 for reconnection before or after normal business hours.
- 2. Late Payment Charge 12 percent per annum or 1% monthly on unpaid balance.
- 3. Hook up Fee \$200.00 for authorized connections, \$1,100.00 for unauthorized connections. In situations where a customer is more than 15 months delinquent and despite proper notification the customer has failed to make payment arrangements, the company is authorized to recover the costs of installing a shut-off valve (\$1,100.00) when a valve did not previously exist.

Normal business hours are defined by the Company as;

Monday through Friday 8:00 am - 5:00 pm except holidays

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Mike Bischoff, Manager

(Signature) Mh Backy

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Island Park Water Company
Sheet 3 Revision --Replaces All Previous Sheets

Per. O.D. 30468

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# **GENERAL RULES & REGULATIONS FOR SMALL WATER UTILITIES**

## 1. GENERAL

- 1.1 The Customer, in receiving water service, and the Company, in providing water service, shall both agree to abide by these rules and regulations.
- 1.2 In the event that there is a conflict between these rules and regulations and the Utility Customer Relations Rules (UCRR) and the Utility Customer Information Rules (UCIR), the Rules and Regulations of the Idaho Public Utilities Commission (Commission) shall take precedence unless an exception has been granted.
- 1.3 All recurring and non-recurring charges shall be approved in advance by the Commission.

## 2. **DEFINITIONS**

- 2.1 <u>Applicant –</u> a potential customer (person, business or government agency) applying for service to the Company and subject to the Commission's rules and regulations.
- 2.2 <u>Billing Period</u> the period of time between bills from the Company for normal services rendered.
- 2.3 Commission Idaho Public Utilities Commission.
- 2.4 <u>Commodity Charge</u> a recurring charge based only on the quantity of water used.
- 2.5 Company the water company.

Issued 12/18/2008 Effective 11/05/2008

Issued by Island Park Water Company Mike Bischoff, Manager

(Signature) N

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# Island Park Water Company Sheet 4 Revision --Replaces All Previous Sheets

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Per 10 pull SECRETARY

- 2.6 <u>Connection or Hook-Up Fee</u> a non-recurring charge paid by a Customer requesting service for partial or full recovery of the Company's cost of providing a new service connection.
- 2.7 <u>Contribution in Aid of Construction</u> a non-recurring charge paid by a Customer or developer to help defray the cost of system expansion.
- 2.8 <u>Customer</u> a person, business or government agency responsible for paying bills and complying with the rules and regulations of the company.
- 2.9 <u>Customer Charge</u> a recurring fixed charge to recover a portion of the cost of meter reading and billing.
- 2.10 <u>Fixed or Flat Rate</u> a recurring charge of a fixed amount, usually in an unmetered system.
- 2.11 Franchise Tax the tax imposed on a Company by a governmental entity for the privilege of doing business within its boundaries.
- 2.12 <u>Late Payment Charge the</u> non-recurring charge levied against any delinquent balance.
- 2.13 <u>Minimum Charge</u> the minimum recurring charge for a billing period that may or may not include a specified quantity of water.
- 2.14 Non-recurring Charges the charges that are not assessed each billing period.
- 2.15 <u>Premises</u> the Customer's property including out buildings which are normally located on one lot or parcel of ground.
- 2.16 Rate Schedule the schedules of all recurring and non-recurring charges of the Company.
- 2.17 <u>Reconnection Charge</u> the charge paid by a Customer to the Company to restore service after disconnection.

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Mike Bischoff, Manager
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# Island Park Water Company Sheet 5 Revision --Replaces All Previous Sheets

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Per 6.00. 30468

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- 2.18 Recurring Charges the charges that are assessed each billing period.
- 2.19 <u>Tariff</u> the rate schedules and the rules and regulations which govern the Company's service.
- 2.20 <u>Utility Customer Information Rules (UCIR)</u> Information to Customers of Gas, Electric, and Water Public Utilities IDAPA 31.21.02.000 et seq.
- 2.21 <u>Utility Customer Relations Rules (UCRR)</u> Customer Relations Rules for Gas, Electric, and Water Public Utilities Regulated by the Idaho Public Utilities Commission (The Utility Customer Relations Rules) IDAPA 31.21.01.000 et seq.

## 3. SERVICE FOR NEW CUSTOMERS

- 3.1 The Company shall furnish service to applicants within its certificated service area in accordance with rates and the rules and regulations approved by the Commission.
- 3.2 Applicants for water service may be required to sign a standard form of service application.
- 3.3 The Company shall not be obligated to provide service at a service location until any required deposit has been received by the Company in accordance with the UCRR.
- 3.4 Special contracts may be required where large investments in special facilities are necessary to provide the requested service. The Company may require contribution toward such investment and establish such minimum charges as are deemed necessary. All such contracts shall be subject to the approval of the Commission.
- 3.5 The Company reserves the right to place limitations on the amount and character of water service it will supply and to refuse service if, in its opinion:

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Issued by Island Park Water Company
Mike Bischoff, Manager

(Signature) Mile Richard

# Island Park Water Company Sheet 6 Revision --Replaces All Previous Sheets

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Per an 30668

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- a. the Company is required to refuse or limit service by regulatory authorities having jurisdiction over the Company;
- b. the requested service installation is of larger size than is necessary to properly serve the premises;
- the permanency of the building, structure, or institution requesting to be served is such that the Company's investment in such service is jeopardized;
- d. the depth of the applicant's service line is less than the minimum depth required for frost protection;
- e. the applicants' proposed service, main or other appurtenance does not conform to good engineering design or meet the standard specifications of the Company; or
- f. if the applicant refuses to agree to abide by the rules and regulations of the Company.

If the Company denies service to an applicant for any reason, it shall immediately provide the applicant with a written explanation of its decision in accordance with the UCRR.

## 4. DEPOSITS

4.1 Rules and Regulations regarding deposits can be found in the UCRR.

## 5. RATES

5.1 Rates charged for water service and supply shall be those published in the Company's tariff and approved by the Commission.

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Mike Bischoff, Manager
(Signature) Mk Backet

Island Park Water Company
Sheet 7 Revision --Replaces All Previous Sheets

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## 6. BILLING AND PAYMENT

- 6.1 All Customers shall be billed on a regular basis as identified on the applicable rate schedule.
- 6.2 If the system is metered, the Company shall try to read the meters prior to each billing unless specified differently on the applicable rate schedule. If the Company's meter reader is unable to gain access to the premises to read the meter, or in the event the meter fails to register, the Company will estimate the Customer's water consumption for the current billing period based on known consumption for a prior similar period or average of several periods.
  Subsequent readings will automatically adjust for differences between estimated and actual. Bills based on estimated consumption shall be clearly marked as "estimated".
- 6.3 All bills shall clearly indicate the balance due, and may be due and payable no less than 15 days after the date rendered. All bills not paid by due date may be considered delinquent and service may be disconnected subject to the provisions of the UCRR.
- 6.4 A Late Payment Charge may be levied against any delinquent account. All payments received by the next billing date shall be applied to the Customer's account prior to calculating the Late Payment Charge.
- 6.5 The minimum bill or customer charge shall apply when service is provided for less than one month.
- Owners of premises with one or more condominiums, buildings, stores, apartments or any other divisions of like or similar character, all of which are served from one (1) service connection are responsible for the entire water charges. If the owner desires to cease being responsible for water bills for such places and desires that the occupant of each division will be responsible for her or her respective bill, such transfer of responsibility will not be accepted

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(Signature) Mlo Book

Island Park Water Company Sheet 8 Revision ---Replaces All Previous Sheets **IDAHO PUBLIC UTILITIES COMMISSION** APPROVED **EFFECTIVE** 

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Per. O.N. 30668 Jun 11 Burll SECRETARY

or recognized by the Company until the plumbing arrangements of the building or premises are so changed by the owner or his or her agent as to permit the Company, to its satisfaction, to serve each division or occupant separately from the other occupants in the same building.

6.7 Accounts shall be continued and water bills rendered regularly until the Company has been duly notified to discontinue service.

#### 7. METERING (If Applicable)

- 7.1 Meters will be installed by the Company near the Customer's property line or at any other reasonable location on the Customer's premises that is mutually agreed upon.
- 7.2 The Company's representative shall be given access to the Customer's premises at all reasonable hours for the purpose of obtaining meter readings. In the event of recurring inaccessibility the Company may, at its option and after notifying the customer, relocate its metering equipment at the Customer's expense.
- 7.3 The Company shall be responsible for the maintenance of its metering equipment. Meters are considered to be sufficiently accurate if tests indicate that meter accuracy is within + 2 percent. When for any reason a meter fails to register within these limits of accuracy, the Customer's use of water shall be estimated on the basis of available data and charges shall be adjusted accordingly. Corrected bills shall then be sent out to the customer and additional payment or refund arrangements shall be made in accordance with the UCRR.
- 7.4 The Company reserves the right to test and/or replace any meter. Upon deposit of a "Meter Testing Fee" by a Customer, the Company will test the Customer's meter. If the test indicates that the meter over-registers by more

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Island Park Water Company
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Per. O. TV. 30668

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than 2 percent, it shall be replaced with an accurate meter at no cost to the Customer and the "Meter Testing Fee" shall be refunded and water bills shall be adjusted in accordance with the UCRR. Meter Testing Fees shall require prior approval by the Commission.

- 7.5 At the Company's discretion, un-metered Customers may be converted to metered service if such transition occurs in a planned, systematic manner without unreasonable discriminations and if the Company has an approved metered rate.
- 7.6 The Company will have the right to set meters or other devices without notice to the Customer for the detection and prevention of fraud.
- 7.7 In any building where the meter is to be installed in the basement, the incoming water pipe must enter the basement at least sixteen (16) inches from the riser in order that a meter can be set in a horizontal position in the basement. All pipes to the different parts of the building or grounds must lead from the riser at least one (1) foot above the elbow.

## 8. CUSTOMER PLUMBING AND APPLIANCES

- 8.1 All plumbing, piping, fixtures and appliances on the Customer's side of the service connection will be installed and maintained under the responsibility and at the expense of the Customer or owner of the premises.
- 8.2 The plumbing, piping, fixtures and appliances shall be maintained in conformity with all municipal, state and federal requirements. The nature and condition of this plumbing, piping and equipment will be such as not to endanger life or property, interfere with service to other Customers or permit those with metered services to divert system water without meter registration.

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Issued by Island Park Water Company

Mike Bischoff, Manager

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# Island Park Water Company Sheet 10 Revision --Replaces All Previous Sheets

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Per. O. TU. 30468

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- 8.3 A stop-and-waste valve will be installed on the Customer's plumbing in a place always accessible and so located as to permit shutting off the water for the entire premises with the least possible delay.
- 8.4 All persons having boilers, water tanks or other equipment supplied by direct pressure from the Company's mains should install a pressure relief valve, or other device to serve the same purpose, so as to prevent excess pressure from forcing hot water and/or steam back into the water meter and mains of the Company. All damage to the Company's property resulting from the failure to properly equip plumbing with a relief valve will be billed to the Customer.
- 8.5 The Company is not obligated to perform any service whatever in locating leaks or other trouble with the customer's piping.
- When the premises served by the Company are also served in any manner from another water supply of any kind, an approved backflow prevention device shall be installed at the service connection. Water service for either stand-by or other purposes will not be furnished until piping and connections are inspected and approved by a representative of the Company.
- 8.7 Property owners will not be allowed to connect the water service of different properties together.
- 8.8 All of the Customer's service pipes and fixtures must be kept in repair and protected from freezing at his or her expense. When there are leaking or defective pipes or fixtures, the water may be turned off at the option of the Company until the proper repairs are made.
- 9. INSTALLATION OF SERVICE CONNECTIONS

Issued 12/18/2008 Effective 11/05/2008 Issued by Island Park Water Company
Mike Bischoff, Manager
(Signature)

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# Island Park Water Company Sheet 11 Revision --Replaces All Previous Sheets

IDAHO PUBLIC UTILITIES COMMISSION APPROVED EFFECTIVE

Per G.N. 30448

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- 9.1 The service connection is the property of the Company and as such, the Company is responsible for its installation and maintenance. It consists of piping, curbstop and valve or meter box and a meter, if the system is metered. The service connection transmits water from the Company's water main to a valve or meter box generally located near the Customer's property line. All piping, valves or appliances beyond this point shall be the property and responsibility of the Customer.
- 9.2 The Company reserves the right to designate the size and location of the service line, curbstop, meter (if applicable) and meter or valve box and the amount of space which must be left unobstructed for the installation and future maintenance and operation thereof.
- 9.3 Where a service connection is desired for premises on which there is no permanent structure, the Company will install a service connection to said premises only upon payment by the applicant of the estimated cost of said service connection. If within a period of five (5) years from the installation of said service connection a permanent structure is erected on the premises, the Company will refund, with interest, the difference between any approved new Customer charges in effect at the time of connection, and the applicant's advance.
- 9.4 The extra costs of any out-of-the-ordinary circumstances requiring additional equipment or special construction techniques involved in the installation of a service connection will be agreed to in advance by the Customer and the Company.

### REPLACEMENT OR ENLARGEMENT OF SERVICE CONNECTION.

10.1 Unless otherwise provided herein, the Company shall replace or enlarge service connections at its own expense as follows:

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Mike Bischoff, Manager

(Signature) M. L. Book of

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IDAHO PUBLIC UTILITIES COMMISSION **EFFECTIVE** APPROVED

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- whenever it is necessary to change the location of any service a. connection due to relocation or abandonment of the Company's mains; and.
- b. for commercial or industrial services where the type or volume of use has changed and the enlargement will result in sufficient increase in annual revenue to justify the enlargement.
- 10.2 The relocation, enlargement or reduction of service connections for the convenience of the Customer will be at the expense of the Customer. Prior to such relocation, enlargement or reduction, the Customer will deposit the estimated cost thereof with the Company. Within fifteen (15) days, a refund will be made to the Customer in the amount by which the estimated cost exceeds the actual cost. The amount by which the actual cost exceeds the estimated cost will be due and payable within fifteen (15) days after billing for such deficiency.
- 10.3 Enlargement of any service connection will be made only after such time as the Customer's plumbing inside his or her premises have been enlarged sufficiently to accommodate the additional capacity.

#### **DISCONNECTION AND RECONNECTION OF SERVICE** 11.

- 11.1 When a Customer desires to discontinue service he shall give notice to the Company at least two (2) days in advance and be responsible for all water consumed for the two (2) days after the date of such notice.
- 11.2 The Company shall discontinue a Customer's service on an Involuntary basis only in accordance with UCRR.
- 11.3 When it becomes necessary for the Company to involuntarily discontinue water service to a Customer, service shall be reconnected only after all bills

Issued 12/18/2008 Effective 11/05/2008 Issued by Island Park Water Company Mike Bischoff, Manager

(Signature) M/OB acht

# Island Park Water Company Sheet 13 Revision ---Replaces All Previous Sheets

IDAHO PUBLIC UTILITIES COMMISSION APPROVED EFFECTIVE

DEC 18 08

MN 5 - 08

Per. G.N. 30468

for service then due have been paid or satisfactory payment arrangements have been made.

- 11.4 A reconnection fee may be charged each time a Customer is disconnected, either voluntarily or involuntarily, and reconnected at the same premises. The reconnection fee will be paid before service is restored. Reconnection fees shall not be charged for any situation or circumstance in which the Customer's water supply is disconnected by the Company for its convenience.
- 11.5 The Company reserves the right at any time, upon notice, to shut off the water for maintenance or expansion and, in emergencies, may do so without notice. The Company shall at all times use reasonable diligence and care to prevent interruption of said water service.
- 11.6 Except in the case of an emergency, no one, except an authorized Company representative, shall turn on or turn off the water on the Company's side of the service connection.

## 12. EXTENSION OF WATER MAINS

12.1 The extension of system water mains for the purpose of providing new service shall be handled in accordance with the "Uniform Main Extension Rules for Small Water Companies" which is attached to these Rules and Regulations as an Appendix.

## 13. MISCELLANEOUS

- 13.1 No customer shall permit any person from another premises to take water from his or her water service or tap for more than (1) week without the written permission and consent of the Company.
- 13.2 No person acting either on his or her own behalf or an agent of any person, firm, corporation or municipality not authorized by the Company shall take any

Issued 12/18/2008 Effective 11/05/2008 Issued by Island Park Water Company

Mike Bischoff, Manager

(Signature) Mh Rokul

# Island Park Water Company Sheet 14 Revision ---Replaces All Previous Sheets

IDAHO PUBLIC UTILITIES COMMISSION EFFECTIVE APPROVED

DEC 18 08

MN 5-08 Per O.D. 30468 Jun 11 pull SECRETARY

water from any fire hydrant on the Company's system except in the case of an emergency.

- 13.3 No person shall place upon or about any hydrant, gate, box, meter, meter box or other property of the Company any building material or other substance so as to prevent free access at all times to the same.
- 13.4 Service will be maintained to domestic Customers on a preferential basis. Delivery of water under all schedules may be restricted, interrupted or curtailed at the discretion of the Company in case of shortage or threatened shortage of water.
- 13.5 No rate contract or application is assignable from one user to another, except upon agreement of all parties concerned.
- The Company representative shall be given access to the premises of the 13.6 Customer at all reasonable hours for obtaining meter readings, for turning on or shutting off the flow of water, for inspecting, removing, repairing or protecting from abuse or fraud any of the property of the Company installed on the premises. Access shall be granted at all times for emergency purposes.
- 13.7 No one shall tamper or interfere with the Company's equipment or property, nor shall repairs, connections or replacements be made without the Company authorization.
- 13.8 Whenever an applicant desires service of a character for which there is no available service classification, a contract may be executed in lieu of a tariff. Any such contract shall be subject to the approval of the Idaho Public Utilities Commission.
- 13.9 Copies of the Company's rates and summary of rules and regulations shall be available at the Company's office and provided to customers upon commencement of service, and annually thereafter in accordance with the UCRR and the UCIR.

Issued 12/18/2008 Effective 11/05/2008 Issued by Island Park Water Company Mike Bischoff, Manager

(Signature)

mle Brahiff

Island Park Water Company
Sheet 15 Revision --Replaces All Previous Sheets

IDAHO PUBLIC UTILITIES COMMISSION APPROVED EFFECTIVE

DEC18 OF

NEW 5-08

Per 0.N. 30468

Jun 1 June SECRETARY

14.1 Attachment 1 - if used

Issued 12/18/2008 Effective 11/05/2008 Issued by Island Park Water Company Mike Bischoff, Manager

(Signature) mh Bush

# AFFIDAVIT OF JON KRUCK ISL-W-23-02 EXHIBIT 2

## Jon Kruck

From:

Jon Kruck

Sent:

Tuesday, May 9, 2023 1:59 PM

To:

water@ida.net

Cc:

Chris McEwan

Subject:

Open Complaints status

Attachments:

Electronic Dispute Resolution.pdf; Dan Rostrom Complaint.pdf; Debbie LaMotte Complaint.pdf; Lana Tadlock Complaint.pdf; Reese Mitchel Complaint.pdf; Shotgun Bar - Ridge Cap Rentals.pdf; Frost-

Rumsey Complaints.pdf; Carma Markin Complaint.pdf; Dan Rostrom Complaint.pdf

# Dear Mrs. McCarty,

As you are aware, the Idaho Public Utilities Commission (PUC) Staff has asked on several occasions for Island Park Water Company (IPWC) to respond in a timely and complete manner to questions involving currently open informal complaints and to make a good faith attempt to resolve the complaints as described in the UCRRs. To date, IPWC has either not responded completely, or in most of the cases attached, not answered at all. The Company does not appear to be acting in good faith to fully resolve the complaints in a timely manner as required, and have, in contradiction to the UCRRS and tariff, been dismissive and generally argumentative to staff requests. The Company has continued to be unwilling to accept responsibility for their systems operations, nor addressed the customers concerns in a thoughtful manner. The Commission Staff again asks that the Company respond to its inquiries and to the Customer concerns.

As you know, the PUC Staff having previously provided the Company with copies of the Electronic Dispute Resolution document attached, and a copy of the Utility Customer Relations Rules (UCRRs), and in regard to informal Customer complaints, in which the document states: "A substantive response is required within ten (10) business days. If extensive resources or prolonged negotiations are necessary to resolve a complaint, an extension of time may be granted upon the utility's request to the investigator handling the complaint. A full and complete response is due no later than thirty (30) calendar days."

All of the thirteen current Informal Complaints have not been fully addressed and are well past thirty (30) calendar days as described in Rule 403. This email is another attempt by the PUC Staff to have IPWC reply in a responsive and complete manner to the submitted complaints and accept responsibility for the operations, customer service, and safety of its water systems. Failure to address the informal complaints may result in the matters being referred for formal administrative proceeding before the Commission.

Please answer each complaint in a separate email and address each of the questions in each complaint on an individual basis. Please do not send an "all inclusive" email jumping back and forth between customers complaints as the email you sent on March 4, 2023. These are considered unresponsive.

In the time since my last email was sent to IPWC to respond to individual complaints, the Company's water systems have been disallowed by the Idaho Department of Environmental Quality (DEQ), and numerous additional violations against the Company have been brought forth. The most recent system violations include Boil Notices for Goose Bay, Shotgun North and Shotgun Kickapoo subdivisions in addition to the previous Boil Notices for Valley View Subdivision and Aspen Ridge. Water service has also been interrupted in these subdivisions.

Other issues of great concern are that Carma Markin has not received the letter or two checks that you show in you Affidavit Exhibit C as evidence that the issue has been resolved. In the Company response your attorney sent to the Commission on May 3, 2023, Page 7, Number 11; it again states that the checks have been sent. After talking with Ms. Markin on the phone, this apparently is not the case. The PUC Staff would suggest that you void those checks, re-write them, and send them via Certified Mail to Ms. Markin's billing address. Once copies of cancelled checks are received by the PUC, then they would be considered appropriate as evidence of refunded payments to the Customer.

It has become apparent in reviewing the numerous open and closed Company complaints, that when connecting a new customer, the Company has been requiring the Customer perform this task at their own expense. This is not supported in the tariff. According to Section "9.1 The service connection is the property of the Company and as such , the Company is responsible for its installation and maintenance. It consists of piping, curb stop and valve or meter box and a meter, if the system is metered. The service connection transmits water from the Company's water main to a valve or meter box generally located near the Customer's property line. All piping, valves or appliances beyond this point shall be the property and responsibility of the Customer."

What has been found through recent investigations, are that the Company has been requiring the Customer to perform this work, then, in several instances, and possibly several years later, when there is a dispute about billing or other issues, the Company claims that the Customer made an illegal connection and attempts to collect an \$1,100.00 charge for an illegal connection plus billing beyond the UCRRs and tariff. This seems to have occurred on several occasions, including Ms. Tadlock, who paid approximately \$3,796.80 for "illegal" connection fees and back charges, and that the Company was aware of the connection when it occurred, and the connection should have been the Company's responsibility to perform. The Company is only allowed to back bill a maximum of three (3) years only. The Tadlock's are due a refund from the Company for the difference in what they paid, and what the Company charged beyond the three years. The Tadlock's are also due the fee they were required by the Company to pay to hook up the initial service by the contractor. This is the Company's responsibility as described above and in your tariff.

The PUC Staff may request additional information from all customers within the Company's systems to determine if connections were required by the Company to be performed and paid by the Customer. If additional cases of improper billing have occurred, or the Customer having been told by the Company that the Customer was responsible for the cost of connecting to the system, those Customers may also be due refunds for connections required by the Company but performed and paid by the Customer. This practice by the Company is not allowed under the tariff or UCRRs.

Regarding Ridge Cap Rentals. Regardless of the Company's "beliefs", the property has one connection according to all available records and drawings and therefore should receive bills for one tariff charge of \$280.00. There is no written agreement between Ridge Cap Rentals and IPWC and it does not appear that there was ever a verbal agreement according to statements by both parties. In the event, there was a written agreement, that agreement would need to be approved by the PUC prior to implementation, which it was not. The Company continues to be in violation of its tariff. The Company cannot regulate the amount of water to a property without a meter in place and without requesting an approved meter rate by the Commission. This has not been performed. Also, the Company has no control over the covenants for the subdivision. According to the plain language of the covenants, the control lies with all the property owners of the subdivision. The covenants originally included uses consistent with what those currently present on the Ridge Cap Rentals property. The uses of the property are not up for debate and have nothing to do with the Company providing safe, reliable water at the approved tariff rate. Ridge Cap Rentals is due refunds of

overcharges for the last three years of the overage amount. In addition, Ridge Cap Rentals is due a refund of \$2,600.00 of the \$2,800 hookup fee that the Company charged at closing for the property. The Company is allowed a hook up fee of \$200.00. The Company cannot charge beyond the tariff. Please provide copies of the cancelled checks for these refund payments to the Customer once they clear the bank. This will provide the evidence that the Company is no longer in violation of its tariff regarding this Customer and this billing issue. Once the copies of cancelled checks are received from the Company, barring any new, unforeseen issues, and full responses to the attached questions, the Commission Staff may close this complaint.

Please respond fully to the attachments and the items described in this email above. These informal complaints will remain open until all requested information from the Company has been provided to the Commission Staffs satisfaction, resolutions including refunds have been made to the Customers, and all customers have clean, dependable water service restored.

Please reach out if you have any questions or require clarification on any of the items described.

Thank you,

Jon Kruck
Utilities Compliance Investigator
Idaho Public Utilities Commission
Direct: (208) 334-0304
Toll Free 1-800-432-0369

# AFFIDAVIT OF JON KRUCK ISL-W-23-02 EXHIBIT 3

# Jon Kruck

From:

Jon Kruck

Sent:

Friday, May 12, 2023 1:58 PM

To: Cc: water@ida.net Chris McEwan

Subject:

Requested informal complaint responses

## Good afternoon Dorothy,

Upon initial review of the Company's responses to the informal complaints, it appears that we are again going around in circles regarding your answers.

Based on a cursory review, it appears that you are either unwilling or unable to accept many of the rules, regulations, CPCN and tariff that your Company is regulated by.

The Company continues to confuse the regulations set forth by the various agencies in regulating the company, based on the responses you provided.

Each of the regulatory agencies have their own set of rules and regulations that the Company is required to abide by, and based upon the responses, the Company appears to be confusing which set of rules they are responding to.

I will be going through each of your responses, and replying to the Company as soon as I am able to sort through and determine the relevant information you provided.

In the meantime, we encourage you to focus your attention on addressing the repairs to your system so the Company can provide safe and reliable water service to its customers.

Thank you,

Jon Kruck Utilities Compliance Investigator Idaho Public Utilities Commission Direct: (208) 334-0304 Toll Free 1-800-432-0369

# AFFIDAVIT OF JON KRUCK ISL-W-23-02 EXHIBIT 4



STATE OF IDAHO DEPARTMENT OF ENVIRONMENTAL QUALITY

1410 North Hilton • Boise, ID 83706 • (208) 373-0502 www.deq.tdaho.gov 04/03/2023

Brad Little, Governor Jess Byrne, Director

VALLEY VIEW SUBDIVISION ATTN: DOROTHY MCCARTY 455 Constitution Way IDAHO FALLS, ID 83402

Response Due by: 5/3/2023

### ADVISORY:

Issue Regarding the Drinking Water Responsible Charge Operator for VALLEY VIEW SUBDIVISION (ID7220156)

Dear Drinking Water Administrative Contact or System Owner:

According to the Department of Environmental Quality records, VALLEY VIEW SUBDIVISION public water system has no Responsible Charge Operator

Idaho Division of Occupational and Professional Licenses								
Required DEQ System Classification(s)	Responsible Charge Operator (Drinking Water Database info)	License	License #	Exp. Date	Licensing Issue			
Very Small Water System	No Record	No Record	No Record	No Record	System has no Responsible Charge Operator			

If you need to update your operator information or search for an operator for hire, please use our Public Water System Switchboard located at: <a href="https://www.deg.idaho.gov/water-quality/drinking-water/public-water-system-switchboard/">www.deg.idaho.gov/water-quality/drinking-water/public-water-system-switchboard/</a>

All community and non-transient non-community ground water systems and all surface water systems are required to have a properly licensed responsible charge operator at all times, in accordance with the Idaho Rules for Public Drinking Water Systems (IDAPA 58.01.08.554). Failure to obtain a properly licensed responsible charge operator will result in a violation. Additional enforcement actions may include the disapproval of your water system and a Notice of Violation with monetary penalties.

If you have questions concerning licensure, including exam dates, you can visit the Idaho Division of Occupational and Professional Licenses' website at <a href="https://dopl.idaho.gov/">https://dopl.idaho.gov/</a>.

Please contact the DEQ Idaho Falls Regional Office to discuss compliance options at 208-528-2650 or email below:

JASON FALES; jason.fales@deg.idaho.gov

SAMAH ELSHAFEI; Samah.Elshafei@deq.idaho.gov KELSEY CARTER; Kelsey.Carter@deq.idaho.gov

Sincerely,

Cassandra Lemmons

Drinking Water Compliance and Enforcement Coordinator

CS:CL:ef

c: JASON FALES, DEQ Idaho Falls Regional Office

# AFFIDAVIT OF JON KRUCK ISL-W-23-02 EXHIBIT 5

# Jon Kruck

From:

Jon Kruck

Sent:

Friday, May 12, 2023 1:58 PM

To: Cc: water@ida.net Chris McEwan

Subject:

Requested informal complaint responses

# Good afternoon Dorothy,

Upon initial review of the Company's responses to the informal complaints, it appears that we are again going around in circles regarding your answers.

Based on a cursory review, it appears that you are either unwilling or unable to accept many of the rules, regulations, CPCN and tariff that your Company is regulated by.

The Company continues to confuse the regulations set forth by the various agencies in regulating the company, based on the responses you provided.

Each of the regulatory agencies have their own set of rules and regulations that the Company is required to abide by, and based upon the responses, the Company appears to be confusing which set of rules they are responding to.

I will be going through each of your responses, and replying to the Company as soon as I am able to sort through and determine the relevant information you provided.

In the meantime, we encourage you to focus your attention on addressing the repairs to your system so the Company can provide safe and reliable water service to its customers.

Thank you,

Jon Kruck
Utilities Compliance Investigator
Idaho Public Utilities Commission
Direct: (208) 334-0304
Toll Free 1-800-432-0369

# AFFIDAVIT OF JON KRUCK ISL-W-23-02 EXHIBIT 6

# Jon Kruck

From:

Jason Fales

Sent:

Monday, May 15, 2023 10:33 AM

To:

Jon Kruck

Subject:

RE: IPWC - Julie Hill

Well, we saw the plumber and crew on Monday and Tuesday last week. They had done some hand digging to get to Hill's service line, but that was it. Dorothy's claim that there was no evidence of digging is another misrepresentation. I'm just hoping that when she emails PUC to put words in my mouth or Kelsey's that the PUC understands this is likely a fabrication.

From: Jon Kruck < jon.kruck@puc.idaho.gov>
Sent: Monday, May 15, 2023 9:56 AM

To: Jason Fales < Jason. Fales@deq.idaho.gov>

Cc: Kelsey Carter < Kelsey. Carter@deq.idaho.gov>; Cassandra Lemmons < Cassandra. Lemmons@deq.idaho.gov>; Jami

Delmore <Jami.Delmore@deq.idaho.gov>

Subject: RE: IPWC - Julie Hill

Thanks Jason,

I had issue with Dorothy blaming the customer, then making statements on behalf of the DEQ. You are correct in that the plumber and Julie did not go past the property line. Julie's line ends at the property line and IPWCs line goes into the road. Plumber would not dig past the property boundary. Yes, the customer also stated that her neighbor had water. The plumber confirmed that it was an issue with the IPWC portion of the service and main line beyond the customers property boundary. The responses I have received from Dorothy were also of denial and resistance and minimization of lack of water for the customers. I will be following up with Dorothy.

Thanks for you reply.

Jon Kruck
Utilities Compliance Investigator
Idaho Public Utilities Commission
Direct: (208) 334-0304
Toll Free 1-800-432-0369

From: Jason Fales <Jason.Fales@deq.idaho.gov>

Sent: Monday, May 15, 2023 9:46 AM
To: Jon Kruck < jon.kruck@puc.idaho.gov>

Cc: Kelsey Carter < Kelsey.Carter@deq.idaho.gov>; Cassandra Lemmons < Cassandra.Lemmons@deq.idaho.gov>; Jami

Delmore <Jami.Delmore@deq.idaho.gov>

Subject: RE: IPWC - Julie Hill

Hi Jon,

I talked to Juilie Hill last week as well. I informed her about the boil order. I then attempted to contact IPWC about the problem and was met with denial and resistance. IPWC, Dorothy, immediately blamed the problem on Julie's service line and demanded the name of the plumber, who she wanted to question about what methods were used and what was uncovered. Kelsey and I were in Aspen Ridge while the plumber and his crew were working on the Hill residence

service line, and they hand dug a hole on Hill's property off of Lodgepole road. It did not appear that they had attempted to uncover the main line running under Lodgepole. The strange thing was that their neighbors directly to the north had water and pressure when we tested their line Monday. We then received conflicting reports from Dorothy and the neighbors as to whether they still had water later in the week.

I just wanted to pass that information along. Thanks.

Jason

Jason Fales | Drinking Water Compliance Supervisor Idaho Department of Environmental Quality 900 N. Skyline, Suite B Idaho Falls, ID 83402 (208) 528-2663 http://www.deg.idaho.gov

Our mission: To protect human health and the quality of Idaho's air, land, and water.

From: Kelsey Carter < Kelsey.Carter@deq.idaho.gov>

Sent: Monday, May 15, 2023 8:54 AM

To: Jason Fales <Jason.Fales@deq.idaho.gov>; Cassandra Lemmons <<u>Cassandra.Lemmons@deq.idaho.gov></u>; Jami

Delmore <a href="mailto:Delmore@deg.idaho.gov">Delmore <a href="mailto:Jami.Delmore@deg.idaho.gov">Delmore@deg.idaho.gov</a>

Subject: FW: IPWC - Julie Hill



# Kelsey Carter Drinking Water Analyst

900 N Skyline, Suite B Idaho Falls, Idaho 83402 Office: (208)528-2650 www.deq.idaho.gov

**Our Mission:** To protect human health and the quality of Idaho's air, land, and water.

From: Jon Kruck <jon.kruck@puc.idaho.gov>
Sent: Monday, May 15, 2023 8:45 AM

To: Kelsey Carter < Kelsey.Carter@deq.idaho.gov>

Subject: IPWC - Julie Hill

Good morning Kelsey,

Hope you had a good weekend. On Friday, I received another complaint regarding a water outage in Aspen Ridge. The Customer name is Julie Hill, 4708 Lodgepole. I called Julie and she has no water. She had a plumber come out to check her service line and make sure it wasn't frozen. Upon uncovering the line, it was determined that the issue lies beyond the property line on the Company side of the property boundary. Julie contacted Dorothy and was told that it was her problem, and that she would have to wait until spring before she could have water. Dorothy also told the customer that

it was her own fault that she didn't have water and Julie stated that Dorothy was very accusatory, short, and spoke very angrily towards her and that somehow the customer froze the main line.

Also, the Customer had not received a notice that there was a boil order and only knew because her neighbor told her of the order. I thought this might be of interest to you.

Have a great day!

Jon Kruck Utilities Compliance Investigator Idaho Public Utilities Commission Direct: (208) 334-0304 Toll Free 1-800-432-0369

From:

**Kelsey Carter** 

Sent:

Tuesday, May 30, 2023 3:18 PM

To:

Cassandra Lemmons

Cc:

Jami Delmore; Jason Fales; Carlin Feisthamel; Hannah Young; Jon Kruck; Chris McEwan; Claire Sharp;

Trov Saffle

**Subject:** 

IPWC Sampling

#### Hello Everyone,

I have now received three phone calls from homeowners of IPWC claiming Dorothy is walking around the subdivisions knocking on doors and asking to collect samples from the bathtub of the home. Dorothy is instructing the homeowners to run the bathtub for ten minutes and is carrying a bottle of Clorox bleach with her. Right before it is time to collect the sample, she has asked the homeowner if she can use their bathroom. None of the homeowner have seen her collect the actual sample. When she comes out of the bathroom the sample bottle is filled and they report the bathroom smells of bleach. I have notified the lab to do a chlorine strip reading and they will invalidate any sample that has a reading. A homeowner from Shotgun Cherokee, Aspen Ridge, and Goose Bay have all had the same story. I have also attached an email that I just received from a homeowner in Goose Bay.

I will likely be taking samples tomorrow to confirm the masking taking place.

Dorothy is also telling homeowners in Shotgun that DEQ never reported the e.coli samples to her for Cherokee and this is just erroneous acquisition.

Let me know if you have any other ideas on next steps we can do. Thanks,



## Kelsey Carter Drinking Water Analyst

900 N Skyline, Suite B Idaho Falls, Idaho 83402

Office: (208)528-2650 www.deq.idaho.gov

Our Mission: To protect human health and the

quality of Idaho's air, land, and water.

## AFFIDAVIT OF JON KRUCK ISL-W-23-02 EXHIBIT 7

From:

water <water@ida.net>

Sent:

Thursday, May 11, 2023 10:47 PM

To:

Jon Kruck: water@ida.net

Subject:

RE: please resend the open cases

CAUTION: This email originated outside the State of Idaho network. Verify links and attachments BEFORE you click or open, even if you recognize and/or trust the sender. Contact your agency service desk with any concerns.

Thank you. It could be because I am dealing with an issue with email service and a spotty internet connection. It shows I sent it from my phone. But then your one email says app not compatable- whatever that means??. Probably issues with internet where I am.

I replied to the Pyne but my copy didn't come back to me. Hope you received that.

Appreciate the headsup!

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message ------

From: Jon Kruck < jon.kruck@puc.idaho.gov>

Date: 5/11/23 3:10 PM (GMT-07:00)

To: water@ida.net, Chris McEwan <chris.mcewan@puc.idaho.gov>

Subject: RE: please resend the open cases

Hello Dorothy,

I looked at my inbox and spam folder and didn't see anything from you. Please let me know the time and date, or a screen shot of the email you sent with the time and date and I can have our IT department see if they can find it.

Attached are the files I previously sent. If you cannot open one, please let me know which file so I can fix the file and resend. There is also the complaint I sent on 5/10/2023 at 8:06 am from Tara Pyne. I received your auto response, so I am sure you received it. You are welcome to respond to my email on this one, as it seems like it should be a very simple response and acknowledgment from the Company.

Thank you for the response!

**Utilities Compliance Investigator** 

Idaho Public Utilities Commission

Direct: (208) 334-0304

Toll Free 1-800-432-0369

From: water@ida.net <water@ida.net> Sent: Thursday, May 11, 2023 3:29 PM

To: Chris McEwan <chris.mcewan@puc.idaho.gov>

Cc: Jon Kruck <jon.kruck@puc.idaho.gov>
Subject: please resend the open cases

Importance: High

CAUTION: This email originated outside the State of Idaho network. Verify links and attachments BEFORE you click or open, even if you recognize and/or trust the sender. Contact your agency service desk with any concerns.

Jon.

Please resend the attachments for the open cases as requested. Some would not open and download and are needed to reply.

Thank you in advance as apparently you missed this request earlier this week.

Thank you and have a great day

Dorothy

## AFFIDAVIT OF JON KRUCK ISL-W-23-02 EXHIBIT 8

# Revised Total Coliform Rule (RTCR) Failure to Perform Corrective Actions Associated with Sanitary Survey Significant Deficiency

## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

# Aspen Ridge Subdivision Failed to Perform Activities Required to Address Two Significant Deficiencies of the Water System

A sanitary survey of Aspen Ridge Subdivision was performed by the Department of Environmental Quality (DEQ) on October 20, 2022. Two significant deficiencies were identified with a scheduled due date of December 31, 2022. Aspen Ridge Subdivision failed to complete these requirements in the allotted time frame. The identified significant deficiencies were (1) The Sample Siting Plan meeting the minimum requirements per IDAPA 58.01.08 and (2) Are samples being taken in accordance with the Sample Siting Plan? No.

As our customers, you have a right to know what happened and what we are doing to correct this situation.

#### What should I do?

- You do <u>not</u> need to boil your water or take other corrective actions. However, if you have specific health concerns, consult your doctor.
- Homeowners can have their own water tested, at their own expense, and contact DEQ with any concerns.

#### What does this mean?

Since total coliform bacteria are generally not harmful themselves, this is not an emergency. If it had been you would have been notified within 24 hours. All compliance samples have been collected within the correct time frame, but not from the correct location.

#### What is being done?

A site sampling plan was submitted to DEQ for approval at the end of February.

As of 03/28/2023 a compliance sample for the 1st Quarter of 2023 has not been collected in Aspen Ridge Subdivision from the DEQ approved sampling location.

For more information, including allowing your residence to be a future sampling location, please contact Island Park Water Company at (208)521-2369 or water@ida.net.

This notice is being sent to you by Island Park Water Company. State Water System ID#: 7220007.

Date distributed: 04/07/2023.

# Revised Total Coliform Rule (RTCR) Failure to Perform Corrective Actions Associated with Sanitary Survey Significant Deficiency

## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

# Goose Bay Estates Failed to Perform Activities Required to Address Two Significant Deficiencies of the Water System

A sanitary survey of Goose Bay Estates was performed by the Department of Environmental Quality (DEQ) on October 20, 2022. Two significant deficiencies were identified with a scheduled due date of December 31, 2022. Goose Bay Estates failed to complete these requirements in the allotted time frame. The identified significant deficiencies were (1) The Sample Siting Plan meeting the minimum requirements per IDAPA 58.01.08 and (2) Are samples being taken in accordance with the Sample Siting Plan? No.

As our customers, you have a right to know what happened and what we are doing to correct this situation.

#### What should I do?

- You do <u>not</u> need to boil your water or take other corrective actions. However, if you have specific health concerns, consult your doctor.
- Homeowners can have their own water tested, at their own expense, and contact DEQ with any concerns.

#### What does this mean?

Since total coliform bacteria are generally not harmful themselves, this is not an emergency. If it had been you would have been notified within 24 hours.

## What is being done?

A site sampling plan was submitted to DEQ for approval at the end of February.

As of 03/28/2023 a compliance sample for Goose Bay Estates for the 1st Quarter of 2023 has not been collected.

For more information, including allowing your residence to be a future sampling location, please contact Island Park Water Company at (208)521-2369 or water@ida.net.

This notice is being sent to you by Island Park Water Company. State Water System ID#: 7220030.

Date distributed: 04/07/2023.



May 10, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: E. COLI BACTERIA CONTAMINATION NOTICE FOR VALLEY VIEW SUBDIVSION (PWS #ID7220156), ASPEN RIDGE SUBDIVISION (PWS #ID7220007), AND GOOSE BAY ESTATES (PWS #ID7220030)

Dear Ms. McCarty,

As part of an ongoing investigation by the Department of Environmental Quality (DEQ) into customer complaints of poor water quality, lack of water, and low pressure, a field sampling event was conducted in Valley View Subdivision, Aspen Ridge Subdivision, and Goose Bay Estates on Monday, May 8, 2023. DEQ collected water samples to check for potential bacterial contamination. In these three public water systems, *E.coli* was detected indicating that the water has fecal contamination. *E.coli* positive samples require a boil order to be release immediately. DEQ will be issuing this public notification, through a press release, as the collector of these samples.

The source of the contamination must be identified, repaired, and the wells and distributions disinfected. Customers must be notified prior to shutting off of water services for repairs and disinfection. Please contact DEQ if you require assistance in properly calculating disinfection.

Once the source of contamination has been identified, corrected, and disinfection has occurred, sampling from each distribution system will need to occur. Two samples must be collected from each distribution for two consecutive days, for a total of four from each public water system. DEQ must be notified prior to sampling these three subdivisions. A sample siting plan will be required to adequately represent the distributions. Verification of sample information will occur prior to removing the boil order.

If you have any questions, need clarification, or assistance, please feel free to contact me Monday-Friday 7:30 am -4:30 pm at <a href="mailto:Kelsey.carter@deq.idaho.gov">Kelsey.carter@deq.idaho.gov</a> or (208)528-2650.

Sincerely,

Kelsey Carter

Drinking Water Analyst Idaho Falls Regional Office

C: Tyler Fortunati, Drinking Water Bureau Chief, DEQ Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Claire Sharp, Deputy Attorney General Idaho Public Utilities Commission Travis Culbertson, Idaho Public Utilities Commission Jon Kruck, Idaho Public Utilities Commission Chris Hecht, Idaho Public Utilities Commission Chris McEwan, Idaho Public Utilities Commission Curtis Thaden, Idaho Public Utilities Commission Jolene Bossard, Idaho Public Utilities Commission Roger Buchanan, Buchanan Well Drilling Inc.

From:

water <water@ida.net>

Sent:

Tuesday, April 11, 2023 3:07 AM

To:

Chris McEwan; Jon Kruck; Claire Sharp; Joseph Terry; water@ida.net

Subject:

RE: Aspen Ridge depressurization

Importance:

High

CAUTION: This email originated outside the State of Idaho network. Verify links and attachments BEFORE you click or open, even if you recognize and/or trust the sender. Contact your agency service desk with any concerns.

### Good Morning Chris.

Thank you for including me in the email.

Yes, Kelsey Carter falsely accused both myself and Roger Buchanan in her email chain which you were included. Yes Kansas Buchanan was in constant contact that day with Kelsey, sending back and forth documents waiting on approval from Kelsey who was as I understand dictating each word she would accept and approve. When Kansas had received final approval of the documents being required to be distributed then Kansas prepared the document \*(Kelsey had written/approved) requiring Be signed. I reviewed the documents with Kelsey's "required wording" \*( which Although I disagreed with Kelsey's required wording stating no water samples had been taken. \*At the hearing we showed results from Teton Micro Biology lab for these quarterly samples which were all Absent. The only system not tested was Goose Bay as we had no access. In the past District 7 Health had acknowledge that it is virtually impossible to drive 2 miles into this subdivision as roads are closed by State Park from October to mid May).

Kansas explained to me Kelsey Carter would not allow the water company to let customers know the water was tested and required this wording. I signed because I understood I has no other choice per Kelsey Carter.

Kansas after I left returned ny email to Kelsey the signed form and by accident attached an erroneous letter. I was unaware of what was sent back and Kansas didn't realize the error until minutes later Kelsey sent out her letter accusing both myself and Roger of falsifying a document! This was Absolutely untrue and Kelsey had full knowledge that neither myself nor Roger were involved in any manner in creating the the letter Kelsey falsely accused us of. Kelsey also knew only Kansas would be working with Kelsey! Kelsey was in constant communication that day with Kansas sending back and forth infirmation including seeing and telling Kansas precisely each word Kelsey demanded be written on the Notice.

It is beyond mistifying why Keksey would not have first reaching out to Kansas. Instead of calling Kansas back and saying "hey you attached an erroneous document Kelsey immediately wrote to everyone to accuse us. First off the document mistakenly attached was not even a Tier 2 Notice. Obviously as a result,

kansas was extremely distraught over what was an obvious unintentional error!! Kansas felt betrayed by kelsey who showed no courtesy to her. It is my understanding Kansas is deeply concerned and hesitant to continue to work with Kelsey especially since kelsey has continued to make additional false claims that Kansas didn't submit the correct forms to media \*( again not true) and that Customers were not notified etc. (\* not true). It is impossible truly for any of us to trust kelsey going forward as since this letter incident Kelsey continues to make other accusations.

Tonight I received a call from a customer informing me she received a letter today from Kelsey Carter, which she said she investigating under the direction of the PUC - conducting a "survey".

This surprised me, since you mentioned the PUC doesn't do this. Perhaps I misunderstood.

The point being customers are concerned when we are basically forced by DEQ/Kelsey Carter to send out a Tier 2 Notice saying we failed to sample water, when they know this was done and on record. Especially knowing who and where samples were taken!! The Tier 2 Notice Kelsey required wording actually is intentionally misleading customers. But again, watee company was forced to use her wording!!

1. Water was tested. 2 Three (3) site sampling plans were submitted/ rejected -as discussed!!

As we stated it was understood that DEQ recognized that not all roads are plowed and few people in cabins and so we were told we could go to another quadrant. Our mistake was not "recording" what was actually said to us. The intent was actually in compliance with intent by EPA standards and first quarter.

Note: Visiting with Falls Water and other water companies Kelsey is not requiring a site sampling plan - allowing exactly what IPWC did! Also not requiring the documents Kelsey is requiring of IPWC.

I respect that PUC doesn't cross jurisdictional lines with another agency! . However apparently the newest circulating letter today from DEQ/ Kelsey Carter implies she is conducting this survey for PUC - at least this is what Customers understand.

Chris thank you for relaying information as what I and Roger were accused of was absolutely false and as of today I have not seen any retraction by Kelsey Carter even though she was instantly made aware it was not true.

As to Aspen Ridge the wells are running. We had to remove 10ft deep snow for over 60 feet to get to lower well. Currently as of today the snow base of 2 ft packed road base is melting making access impossible even for trucks as base is sinking. I got stuck Sunday when I went up. Hopefully this clears up quickly.

Island Park is very challenging as subdivision roads are gravel/dirt- no paved roads in any of them. Very very muddy in Spring.

So I presume the Boil Advisory will remain in place.

Thank you again Chris for sharing! Appreciate this.

Sincerely,

Dorothy

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: Chris McEwan <chris.mcewan@puc.idaho.gov>

Date: 4/7/23 10:54 AM (GMT-07:00)

To: Jon Kruck <jon.kruck@puc.idaho.gov>, Claire Sharp <claire.sharp@puc.idaho.gov>, Joseph Terry

<Joseph.Terry@puc.idaho.gov>

Cc: water@ida.net

Subject: RE: Aspen Ridge depressurization

Team,

Dorothy (cc'd) just called and is having email issues but would like to respond to Jon's email to keep everybody at the PUC specifically in the loop about Aspen Ridge.

#### In summary Dorothy noted;

- 1. Roger was able to get somebody out there (very costly) to clear the snow (approximately 10'), providing access to fix the well issues.
- 2. The well is fixed; however, the boil notice will remain in effect until she can meet the requirements of the DEQ. She needs 4 samples (2 back-to-back) accurately representing the subdivision. We didn't go further as this is a DEQ process/scope of responsibility not the PUC and I don't want to cross lines.

- 3. She wants to note that she didn't do the Notification letter to the DEQ wrong, Kansas (whom was very upset) simply attached the wrong version.
- 4. She wants to make note that she correctly noticed the subdivision with posting notices, informing local news, emails (some emails appeared to get rejected), text messages (verified by customer phone calls back to her), phone, social media and mail.

Again, the point of this email is to simply document the conversation between Dorothy and I in her response to inform and respond to the PUC, keeping us in the loop.

Dorothy,

If I missed something, please let us know when you have email access again.

Thank You,

**Chris McEwan** 

Program Manager Compliance/Consumer Assistance/Telecom

Idaho Public Utilities Commission

Direct: (208) 334-0352

From: Jon Kruck <jon.kruck@puc.idaho.gov> Sent: Thursday, April 6, 2023 10:09 AM

To: water@ida.net

Cc: Chris McEwan <chris.mcewan@puc.idaho.gov>

Subject: Aspen Ridge depressurization

Good morning Dorothy,

I just wanted to touch base with you regarding Aspen Ridge. I understand that there was a depressurization due to issues with the well/pump near the entrance to the subdivision.

I also understand Roger went out yesterday and was not able to get to the well yet. Can you please keep us in the loop regarding what the issues are and your best estimate of when service will be restored?

I don't want to seem like I am pushing or anything, but I expect there may be customers calling to ask questions regarding their service, and I would like to have some answers to keep them at bay until the system can be repaired.

Please let me know your thoughts.

Thank you!

Jon Kruck

**Utilities Compliance Investigator** 

Idaho Public Utilities Commission

Direct: (208) 334-0304

Toll Free 1-800-432-0369

## AFFIDAVIT OF JON KRUCK ISL-W-23-02 EXHIBIT 9

Who is the licensed excavator and plumber doing the repair work for Island Park Water Company. Looks like dead people. Shouldn't someone have a Journeyman's plumbers license?

## How long can DEAD people keep their contractors license?

## **Public Record Information**

Business Name:	ISLAND PARK SERVICES INC.	
Owner:	TIMOTHY VOLLWEILER, SYLVIA VOLLWEILER	
Profession:	IDAHO CONTRACTORS BOARD	
Туре:	REGISTERED ENTITY CONTRACTOR	
Number:	RCE - 6722	
Address Of Record:		
City/State/Zip:	ISLAND PARK ID 83429	
Country:	USA	https://www.facebook.com/islandparkservices/
Business Phone;	(208) 558 - 7548	https://islandparkservices.com/
Original Date of Issue:	1/10/2006	
Registered/Licensed By:		
Status:	Current	
Discipline Status:		
Expiration Date:	1/10/2024	

## **Status History**

Date	Action
12/29/2022	Renewed
1/10/2022	Renewed
1/5/2021	Renewed
12/13/2019	Renewed
12/24/2018	Renewed
12/12/2017	Renewed
12/19/2016	Renewed
1/26/2016	Reinstated
1/11/2016	Expired
12/8/2014	Renewed
1/8/2014	Renewed
12/24/2012	Renewed
12/30/2011	Renewed
12/10/2010	Renewed
12/29/2009	Renewed
12/24/2008	Renewed
12/13/2007	Renewed
1/3/2007	Renewed
1/10/2006	New License

## **Disciplinary Action Documents**

None

## Sylvia Vollweiler

## SYLVIA VOLLWEILER OBITUARY

SLAND PARK -- Sylvia Vollweiler, 59, a longtime and beloved member of the Island Park community, passed away at her cabin in Shotgun on Friday, Aug. 15, 2008.

Sylvia was born Oct. 21, 1948, in Champaign, Ill., the daughter of Francis Eugene Cope and Juanita Pearl Cope.

Since Francis was a member of the military, the family lived in many areas of the U.S. and spent a few years in Germany.

The family eventually settled in Caldwell, where Sylvia graduated from high school. She then went on to work for companies such as Ore-Ida Foods and Household Finance before moving to Island Park in 1975.

Sylvia worked at the 1st Security Bank in West Yellowstone, Mont., and the Targhee National Forest's Island Park Ranger District. She served on the advisory board of the Bear End Day Care Center in West Yellowstone.

She and Tim lived in American Falls for four years, where she was an enthusiastic participant in many community activities, including those involving the chamber of commerce.

Sylvia was very active in the Island Park community, as a member and/or part of the leadership of the Fugowee Snowmobile Club, Island Park Quilt Guild, Island Park Pool League, Targhee Women's Club, Island Park Library Friends, Island Park QRU and Island Park Area Chamber of Commerce. She founded the local chapter of the Red Hat Society, known as the Red Hat Mountain Mommas. She served on the Fremont County Fair Board.

An avid snowmobiler, Sylvia participated in the Ol' Ladies Snowmobile Race for 18 years. She loved boating and enjoyed many outdoor activities that Island Park offers. She also loved her dogs and photography, winning awards for her photography at the Fremont County Fair.

Because of her many years of service to the community, the Island Park News community achievement awards committee named Sylvia Woman of the Year in 2004.

Sylvia took great joy in organizing a Christmas Eve service at the Little Church in the Pines. She did this for 13 years, making it a cherished part of the community's holiday season.

Sylvia and her husband, Tim, owned Island Park Services and were partners in Targhee Construction and Island Park Sand and Gravel.

Everyone who knew Sylvia, "Sly," will affirm that she was a straight shooter in all matters and always willing to chip in when her help was needed.

Sylvia is survived by her husband of 15 years, Tim Vollweiler; daughter, Abby Todd; and stepdaughters, Kortney (Thomas) Hinckley and Nichole (Matthew) Carlton.

A celebration of Sylvia's life will be at 11 a.m. Wednesday, Aug. 20, 2008, at the Little Church in the Pines at Mack's Inn with Pastor Ted Pierce officiating.

In lieu of flowers, please consider donating to the Targhee Women's Club scholarship fund, P.O. Box 112, Island Park, ID 83429.

Family Tribute

Published by Post Register on Aug. 18, 2008.

## **Baxter Funeral Home**

## Tim Vollweiler

(October 09, 1956 - August 28, 2020)

Timothy Jon Vollweiler October 9, 1956 – August 28, 2020

It is with great sadness we announce that on Friday August 28, 2020, one of Island Park's greatest cowboys, Timothy Jon Vollweiler beloved husband of Kelli Vollweiler passed away peacefully in his home at the age of 63.



On October 9, 1956 The World was forever changed, in the small town of American Falls, Idaho Tim was born to Ellen Lynn Warren & Arthur John Vollweiler. Tim, graduated from American Falls High School in 1974, began working in his Father's Machine Shop, married Karen Woodworth shortly after in 1980, had his two daughters; Daughters Kortney Lynn & Ellen Nichole.

Inspired by his father's Industrial nature, Tim left American Falls to build a life and a business in the Mountain town of Island Park, ID. Despite arriving in Island Park with only his tireless work ethic & a few thousand bucks in his pocket, Tim opened his own snow removal and excavation business "Island Park Services" in 1998. Tim was a diligent entrepreneur & loved every aspect of his business from the simplest of jobs to the most complex, and he'd happily do them all.

Tim loved the community in which he worked. He treasured the many friendships and relationships he built in Island Park. One of his favorite things was the Christmas Program at the Little Church in the Pines, with which he was involved since the late 90's

Tim worked hard, but he also knew how to kick off his boots, throw some meat on the grill, pop open the White Zin, and have a good time. He was passionate about fast Cars & Trucks, especially if they were Red, & made by Ford. He enjoyed restoring old trucks, and one time not too long ago while driving around he came across an old 1970' Ford High Boy, just like the one he drove in High School. He spent the last several years restoring that truck and even showed it off at a few car shows in the area.

One of Tim's greatest life moments took place on September 17, 2011 when he married the love of his life Kelli Simper. They were an unstoppable pair who together built Island Park Services into a very successful business and opened Bar 030, one of the best bars in the area.

Tim is preceded in death by his Mother Ellen Lynn Vollweiler and his Father Arthur John Vollweiler.

Tim is survived by his wife Kelli Vollweiler; his children; Kortney Hinckley (Thomas) of UT, Nichole Carlton (Matthew) of GA, Dusty Brinkworth (Mike) of AZ, Brooke Schweigert (Brad) of AZ, Saige Hall (Nathan) of CT, and Chet Simper (Heidi) of UT; his siblings; Mary Ellen Doering (Harwood) of ID, Artha Lee Chips (Robert) of ID, and Arthur Rick Vollweiler (Phyliss) of ID; many nieces and nephews; and his 17 grandchildren; Addie, Emma, Claire, Mason, Braxton, Carston, Ardynn, Kallison, Dawson, Fynn, Emerson, Tyler, Cooper, Jack, Lily, Royce, and Connor.

Visitation will be at 11:00 am on Friday September 4, at the Church of Jesus Christ of Latter-Day Saints at 350 Church Lane, Island Park, ID 83429. Funeral services will follow at 12:00 noon.

AFFIDAVIT OF JON KRUCK ISL-W-23-02 EXHIBIT 10

From:

water@ida.net

Sent:

Sunday, June 4, 2023 4:08 PM

To:

Jon Kruck

Subject:

RE: SHOTGUN NORTH WATER OUTAGE

CAUTION: This email originated outside the State of Idaho network. Verify links and attachments BEFORE you click or open, even if you recognize and/or trust the sender. Contact your agency service desk with any concerns.

The water was down for less than 4 hrs, well pump pulled and water restored. Texts were sent out, and customers shared as well on their social media. Everyone who was in the division at the time was notified per my understanding. It was NOT a planned emergency.

Thank you

Island Park Water CO

On Thu, 1 Jun 2023 19:11:22 +0000, Jon Kruck <jon.kruck@puc.idaho.gov> wrote:

Thank you for the notification Dorothy.

For the remaining people that you were not able to contact by phone or text, you will need to post the notification on their cabin doors. Please let us know when all of the notifications have been performed. Please also include DEQ on your response when you have completed contacting all residents in the affected area.

I appreciate your email. Thank you!

Jon Kruck

**Utilities Compliance Investigator** 

Idaho Public Utilities Commission

Direct: (208) 334-0304

Toll Free 1-800-432-0369

From:

Kelsey Carter

Sent:

Thursday, June 1, 2023 4:44 PM

To:

Jon Kruck; Jami Delmore

Cc:

Chris McEwan; Travis Culbertson; Claire Sharp; Hannah Young; Cassandra Lemmons; Troy Saffle

Subject:

**IPWC Boil Order** 

### Hi everyone,

I have now received three phone calls from homeowners within the last hour. One from Goose Bay Estates, Aspen Ridge, and Shotgun Cherokee, stating Dorothy is calling homeowners and telling them their water is safe to drink that the samples submitted by IPWC were absent and this has all been part of an attack by certain DEQ staff.

If you receive any phone calls, please instruct homeowners to continue to boil their water at this time. The boil order is still in effect and IPWC does not have the authority to lift the boil order.

If you have any questions please let me know and feel free to have any homeowners contact me.



## Kelsey Carter Drinking Water Analyst

900 N Skyline, Suite B Idaho Falls, Idaho 83402

Office: (208)528-2650 www.deq.idaho.gov

Our Mission: To protect human health and the

quality of Idaho's air, land, and water.

From: Kelsey Carter

**Sent:** Tuesday, May 30, 2023 3:18 PM

To: Cassandra Lemmons

Cc: Jami Delmore; Jason Fales; Carlin Feisthamel; Hannah Young; Jon Kruck; Chris McEwan; Claire Sharp;

Troy Saffle

Subject: IPWC Sampling

### Hello Everyone,

I have now received three phone calls from homeowners of IPWC claiming Dorothy is walking around the subdivisions knocking on doors and asking to collect samples from the bathtub of the home. Dorothy is instructing the homeowners to run the bathtub for ten minutes and is carrying a bottle of Clorox bleach with her. Right before it is time to collect the sample, she has asked the homeowner if she can use their bathroom. None of the homeowner have seen her collect the actual sample. When she comes out of the bathroom the sample bottle is filled and they report the bathroom smells of bleach. I have notified the lab to do a chlorine strip reading and they will invalidate any sample that has a reading. A homeowner from Shotgun Cherokee, Aspen Ridge, and Goose Bay have all had the same story. I have also attached an email that I just received from a homeowner in Goose Bay.

I will likely be taking samples tomorrow to confirm the masking taking place.

Dorothy is also telling homeowners in Shotgun that DEQ never reported the e.coli samples to her for Cherokee and this is just erroneous acquisition.

Let me know if you have any other ideas on next steps we can do. Thanks.



## Kelsey Carter Drinking Water Analyst

900 N Skyline, Suite B Idaho Falls, Idaho 83402

Office: (208)528-2650 www.deq.idaho.gov

Our Mission: To protect human health and the

quality of Idaho's air, land, and water.

## AFFIDAVIT OF JON KRUCK ISL-W-23-02 EXHIBIT 12

Texts received from Lana 2/27/2023

Sent: Monday, February 27, 2023 3:40 PM To: Jon Kruck <jon.kruck@puc.idaho.gov>

Subject:

## (Dorothy speaking)

I just checked with Fremont Co. Apparently you purchased @Dec 09 2013. Applied for Building permit May 2019 and said you were connected to our water. However

1. This property never applied for permission to connect water, did not get permission to connection and didn't pay the required fees with I.P.W.C (\*me), you didn't get permission to connect and researching subsequent years of accessing the water I also find the same. I can see you have water and You are subject to an unauthorized connection fee and back payment for accessing the water without paying for it. Please call to discuss remedy, short of forcing a disconnect, which I don't want to do.

I can see this property was under a trust but still no record exists for the above. Apparently the trustees took over in 2013.

Thanks Island Park Water Co.208-521-2369

Sent: Monday, February 27, 2023 3:41 PM To: Jon Kruck <jon.kruck@puc.idaho.gov>

Subject: Work

This is Lana Tadlock. The above is a text from Island park water I received on 12/2/2021. After she sent me this text she said she was sending out a bill of what we owned which I didn't receive till 2/17/2022 with a disconnect notice for non-payment. I had called her at that time and stated I had never received a bill and didn't even know the amount we needed to pay and had left several phone messages. The final bill was the \$3,796.80 that we paid. Sent you the canceled check. That amount was what she stated was owed because we hooked up to the water illegally.

## AFFIDAVIT OF JON KRUCK ISL-W-23-02 EXHIBIT 13



May 2, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, ID 83402 water@ida.net

RE: PUBLIC HEALTH HAZARD AND ONGOING MONITORING AND REPORTING REQUIREMENTS FOR SHOTGUN NORTH SUBDIVISION – PWS# ID7220065, AND SHOTGUN KICKAPOO SUBDIVISION – PWS# ID7220064

Mrs. McCarty,

DEQ has received complaints from Shotgun North Subdivision (PWS ID 7220065) and Shotgun Kickapoo Subdivision (PWS# 7220064) informing us of frozen water lines, low pressure, and loss of water to homes. This poses a public health hazard, per Idaho Rules for Public Drinking Water Systems (IDAPA 58.01.08.003.60). Ongoing public notification and additional bacteriological monitoring are both required until the issue is resolved.

DEQ staff recommends supplying impacted water users with bottled water until safe drinking water is restored to consumers in both subdivisions, pursuant to Idaho Rules for Public Drinking Water Systems.

Once pressure has been restored to 40 psi throughout the distribution system, as required by IDAPA 58.01.08.552.01.b.v., a series of construction samples from the distribution must be collected in order to lift the boil advisory. In order for the boil advisory to be lifted, Island Park Water must collect two (2) samples for two (2) consecutive days from the distribution. Sample locations must represent the entire distribution system.

### Monitoring

Increased bacteriological monitoring is required to evaluate if the drinking water is safe for the community. Island Park Water Company must collect one (1) monthly compliance sample from the distribution systems of each subdivision until further notice. Water lines that are frozen may potentially be cracked from the expansion that occurs with freezing. When affected lines are no longer frozen, Shotgun North and Shotgun Kickapoo Subdivisions may experience depressurization events, due to water loss from any leaks that have developed. Depressurization in distribution presents a health hazard where the required minimum pressure of 20 psi is not met, per Idaho Rules (IDAPA 58.01.08.003.60 & 552.01).

A Tier 1 Public Notification must be delivered to all consumers within 24 hours and notification made to DEQ following a depressurization event.

During times of construction and repairs to both Shotgun North and Shotgun Kickapoo Subdivisions, Island Park Water Company must take additional construction samples to ensure contamination has not entered the water system. Construction samples do not count as compliance samples and do not impact monitoring. Construction samples are used to help water systems become aware of potential contamination and assure consumers the water is safe for consumption.

### **Public Notification**

All water users must be notified of the public health hazard present in Shotgun North and Shotgun Kickapoo Subdivisions within 24 hours of receiving this notification. A signed certification form and a copy of the public notification must be submitted to DEQ office within 10 days of posting public notification.

If you have any questions or concerns, please do not hesitate to contact me by phone at (208)528 -2650, or by email at Kelsey.Carter@deq.idaho.gov.

Sincerely,

**Kelsey Carter** 

Drinking Water Analyst Idaho Falls Regional Office

c: Tyler Fortunati, Drinking Water Bureau Chief, DEQ Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Kelsey Carter, Drinking Water Compliance Officer, DEQ-IFRO Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov Jon Kruck, Idaho Public Utilities Commission, Jon.Kruck@puc.idaho.gov Chris Hecht, Idaho Public Utilities Commission, <a href="mailto:Chris.Hect@puc.idaho.gov">Chris.Hect@puc.idaho.gov</a> Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov Curtis Thaden, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov Kansas Buchanan, Buchanan Well Drilling, Inc., kansas@andrewwelldrilling.com Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com Kellye Johnson, Eastern Idaho Public Health, kjohnson@eiph.idaho.gov Merrill Hemming, Eastern Idaho Public Health, mhemming@eiph.idaho.gov



April 7, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Fallure to Monitor Violation for Routine Total Coliform Aspen Ridge Subdivision - PWS# 1D7220007

Dear Mrs. McCarty,

This letter is to notify Island Park Water Company that a review of the Department of Environmental Quality (DEQ) records indicates that Aspen Ridge Subdivision public water system is in violation of the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.100.01 for the failure to collect the required routine total coliform samples for the **First Quarter of 2023** (January 1 – March 31) in accordance with the submitted sample siting plan. A notice was sent to Island Park Water Company of pending compliance dates February 17, 2023.

DEQ staff permitted the use of sampling within quadrants of the subdivision to allow for flexibility with transient homeowners instead of a specific address as required in IDAPA 58.01.08.006. A sample was not collected from within the first quarter quadrant as Island Park Water Company had been directed. Please see the attached sample siting plan indicating the locations. The sample collected March 19, 2023 from 4771 Elk is in the quadrant identified for samples in the third quarter (July 1 — September) 30 each year. The yellow highlighted area is where the first quarter sample must be taken. There are over 90 lots on the provided map where a sample could have been taken.

Aspen Ridge Subdivision will remain out of compliance until DEQ receives the next required routine sample collected in accordance with the submitted sample siting plan. Due to recent a pressure loss event, Aspen Ridge Subdivision is required to monitor all twelve (12) months of the year as water is served to the public year-round. One (1) routine total coliform sample must be collected each month from different locations within the distribution to get an adequate representation of the water being served to the public.

Due to this violation, Island Park Water Company is required to provide Tier 3 public notification (PN) to all water users as soon as practical, but no later than one year from this notification in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA

58.01.08.150.02. PN templates can be found on DEQ's Public Water System Switchboard at: <a href="http://www.deq.idaho.gov/pws-switchboard">http://www.deq.idaho.gov/pws-switchboard</a>. I have attached a copy of the required public notification with mandatory language to this letter.

A copy of the PN is required to be retained for a minimum of three (3) years from the date issued (IDAPA 58.01.08.150.03). Island Park Water Company must send a copy of the provided notice and a signed certification form that you have met all the public notification requirements to the Department of Environmental Quality within ten days after posting the public notification.

If you have any questions or need clarification, contact me Monday-Friday 7:30 am -4:30 pm at Kelsey.carter@deg.idaho.gov or (208)528-2650.

Sincerely,

Kelsey Carter
Drinking Water Analyst
Idaho Falls Regional Office

C: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Travis Culbertson, Idaho Public Utilities Commission, <a href="mailto:Travis.Culbertson@puc.idaho.gov">Travis.Culbertson@puc.idaho.gov</a> Jon Kruck, Idaho Public Utilities Commission, <a href="mailto:Jon.Kruck@puc.idaho.gov">Jon.Kruck@puc.idaho.gov</a> Chris Hecht, Idaho Public Utilities Commission, <a href="mailto:Chris.Mcewan@puc.idaho.gov">Chris.Mcewan@puc.idaho.gov</a> Curtis Thaden, Idaho Public Utilities Commission, <a href="mailto:Curtis.Thaden@puc.idaho.gov">Curtis.Thaden@puc.idaho.gov</a> Jolene Bossard, Idaho Public Utilities Commission, <a href="mailto:Jolene.Bossard@puc.idaho.gov">Jolene.Bossard@puc.idaho.gov</a> Roger Buchanan, Buchanan Well Drilling Inc., <a href="mailto:Roger@andrewwelldrilling.com">Roger@andrewwelldrilling.com</a> Kansas Buchanan, Buchanan Well Drilling Inc., <a href="mailto:kansas@andrewwelldrilli.com">kansas@andrewwelldrilli.com</a>

ISLAND PARK WATER COMPANY Sampling Site Plan SEE ATTACHED MAPS.

The water samples will continue to be taken quarterly.

Per discussion and previous approval by Carlin Feisthamel, DEQ Idaho Falls, it was agreed that given the circumstances DEQ will accept a "guardant" area to sample each quarter. Also, due to weather and access it is not possible to identify two exact and alternating locations each month. Rather to get a better sampling of the system the samples will be taken in a quadrant of N.E.S.W range of the subdivision.

Attached is a map with addresses of connections. Please note, Not all of these connections are to cabins. Some are hydrants. Given it is our preference to sample from cabins, Island Park Water will make every effort to take a sample from the cabin vs. a hydrant. The hydrant being the last choice. This is dependent upon having access. Given Island Park is a recreational area and a lot of the cabins are rented out to tourists, it is challenging. Owners are not full time residents with a few exceptions. Often in the past it takes upwards of 10 or more attempts in any given division to find someone home.

Thus if you look at the attached maps you can see that each subdivision can be divided into 4 sections by sight. North, East, South and West general area. Island Park Water will sample from within each of the quadrants. One per quarter as stated.

This meets the requirements to obtain a sample from within a broader range of the conveyance system which is our understanding of the "intent of Site Sampling Plans"

Island Park Water will continue to sample Quarterly. Given it is a 200 miles round trip to take samples, generally speaking the samples will be completed in one day or two of each quarter.

1st Quarter January 1 to March 31 each year. D'I), (1)0. 1

2<sup>rd</sup> Quarter April 1 to June 31 each year Din 100 2

3th Quarter-July 1 to September 30 each wear Tip NO 3

41 Quarter October 1 to December 31 each year Div NU 4

In the event a monthly sample is required, the sample site will be determined by availability given not every cabin has a hydrant.

Thank You.

Island Park Water Company.

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# Revised Total Coliform Rule (RTCR) Failure to Collect or Report Routine Total Coliform Sample to the State

## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

## Collection and Reporting Requirement(s) Not Met for Aspen Ridge Subdivision

Island Park Water Company is required to collect and report the results of monitoring of your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards. During the first quarter of 2023 (January 1 – March 31), Island Park Water Company collected a routine bacteria sample that was rejected by the State for improper location, not representing the distribution.

Island Park Water Company failed to notify the state drinking water program as required by March 31, 2023.

#### What should I do?

Aspen Ridge Subdivision remains under a boil water advisory. Samples have not been collected in a manner to indicate contamination is not present in the water system.

Homeowners may have their water tested at their own expense at any state certified laboratory.

### What is being done?

At this time corrective action has not been taken. Aspen Ridge Subdivision remains out of compliance and has been disapproved by the Department of Environmental Quality (DEQ). The boil water advisory will remain in place until pressure has been fully restored throughout the distribution and compliance samples have been collected and analyzed.

For more information, please contact Island Park Water Company at (208)521-2369 or water@ida.net

\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.\*

This notice is being sent to you by Island Park Water Company. State Water System ID# 7220007.

Date distributed:



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Failure to Monitor Violation for Routine Total Coliform Goose Bay Estates - PWS# ID7220030

Dear Mrs. McCarty,

This letter is to notify Island Park Water Company that a review of the Department of Environmental Quality (DEQ) records indicates that Goose Bay Estates public water system is in violation of the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.100.01 for the failure to collect or report the required routine total coliform samples for the First Quarter of 2023 (January 1 – March 31). A notice was sent to Island Park Water Company of pending compliance dates February 17, 2023.

Goose Bay Estates will remain out of compliance until DEQ receives the next required routine sample collected in accordance with the submitted sample siting plan. As a reminder, Goose Bay Estates serves water to the public year-round and is required to monitor all four (4) quarters of the year. One (1) routine total coliform sample must be collected each quarter from different locations within the distribution to get an adequate representation of the water being served to the public.

Due to this violation, Island Park Water Company is required to provide Tier 3 public notification (PN) to all water users as soon as practical, but no later than one year from this notification in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150.02. PN templates can be found on DEQ's Public Water System Switchboard at: <a href="http://www.deq.idaho.gov/pws-switchboard">http://www.deq.idaho.gov/pws-switchboard</a>. I have attached a copy of the required public notification with mandatory language to this letter.

A copy of the PN is required to be retained for a minimum of three (3) years from the date issued (IDAPA 58.01.08.150.03). Island Park Water Company must send a copy of the provided notice and a signed certification form that you have met all the public notification requirements to the Department of Environmental Quality within ten days after posting the public notification.

If you have any questions or need clarification, contact me Monday-Friday 7:30 am -4:30 pm at Kelsey.carter@deq.idaho.gov or (208)528-2650.

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

C: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
Jami Delmore, Drinking Water Analyst, DEQ
Matthew McGlynn, Drinking Water Analyst, DEQ
Troy Saffle, Regional Administrator, DEQ-IFRO
Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO
Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
Jon Kruck, Idaho Public Utilities Commission, Jon.Kruck@puc.idaho.gov
Chris Hecht, Idaho Public Utilities Commission, Chris.Hect@puc.idaho.gov
Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
Curtis Thaden, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov
Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com
Kansas Buchanan, Buchanan Well Drilling Inc., kansas@andrewwelldrilli.com

## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

## **Collection and Reporting Requirement(s) Not Met for Goose Bay Estates**

Island Park Water Company is required to collect and report the results of monitoring of your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards. During the first quarter of 2023 (January 1 – March 31) Island Park Water Company did not collect, or report, the required routine total coliform sample to the State for Goose Bay Estates.

Island Park Water Company failed to notify the state drinking water program as required by March 31, 2023. Although we do not believe public health was impacted, as our customers, you have a right to know what happened and what we are going to do to correct the situation.

#### What should I do?

There is nothing you need to do at this time. You do not need to boil your water or take other actions.

Homeowners may have their water tested at their own expense at any state certified laboratory.

#### What is being done?

At this time corrective action has not been taken. Goose Bay Estates remains out of compliance until the second quarter (April 1 – June 30) bacteria sample is collected in accordance to the submitted sample siting plan.

For more information, please contact Island Park Water Company at (208)521-2369 or water@ida.net

\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.\*

This notice is being sent to you by [water system name]. State Water System ID# 7220030.



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Failure to Monitor Violation for Routine Total Coliform Shotgun Cherokee Subdivision 5 - PWS# ID7220063

Dear Mrs. McCarty,

This letter is to notify Island Park Water Company that a review of the Department of Environmental Quality (DEQ) records indicates that Shotgun Cherokee Subdivision 5 public water system is in violation of the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.100.01 for the failure to collect the required routine total coliform samples for the First Quarter of 2023 (January 1 — March 31) in accordance with the submitted sample siting plan. A notice was sent to Island Park Water Company of pending compliance dates February 17, 2023.

DEQ staff permitted the use of sampling within quadrants of the subdivision to allow for flexibility with transient homeowners instead of a specific address as required in IDAPA 58.01.08.006. A sample was not collected from within the first quarter quadrant as Island Park Water Company had been directed. Please see the attached sample siting plan indicating the locations. The sample collected March 19, 2023 from 4034 Choctaw is in the quadrant identified for samples in the second quarter (April 1 – June 30) each year. The pink highlighted area is where the first quarter sample must be taken. There are over 31 lots on the provided map where a sample could have been taken. For this reason this sample has been rejected by the State.

Shotgun Cherokee Subdivision 5 will remain out of compliance until DEQ receives the next required routine sample collected in accordance with the submitted sample siting plan. Shotgun Cherokee Subdivision 5 is required to monitor all four (4) quarters of the year as water is served to the public year-round. One (1) routine total coliform sample must be collected each month from different locations within the distribution to get an adequate representation of the water being served to the public.

Due to this violation, Island Park Water Company is required to provide Tier 3 public notification (PN) to all water users as soon as practical, but no later than one year from this

notification in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150.02. PN templates can be found on DEQ's Public Water System Switchboard at: <a href="http://www.deq.idaho.gov/pws-switchboard">http://www.deq.idaho.gov/pws-switchboard</a>. I have attached a copy of the required public notification with mandatory language to this letter.

A copy of the PN is required to be retained for a minimum of three (3) years from the date issued (IDAPA 58.01.08.150.03). Island Park Water Company must send a copy of the provided notice and a signed certification form that you have met all the public notification requirements to the Department of Environmental Quality within ten days after posting the public notification.

If you have any questions or need clarification, contact me Monday-Friday 7:30 am -4:30 pm at Kelsey.carter@deg.idaho.gov or (208)528-2650.

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

C: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Travis Culbertson, Idaho Public Utilities Commission, <a href="mailto:Travis.Culbertson@puc.idaho.gov">Travis.Culbertson@puc.idaho.gov</a> Jon Kruck, Idaho Public Utilities Commission, <a href="mailto:Jon.Kruck@puc.idaho.gov">Jon.Kruck@puc.idaho.gov</a> Chris Hecht, Idaho Public Utilities Commission, <a href="mailto:Chris.Hect@puc.idaho.gov">Chris.McEwan</a>, Idaho Public Utilities Commission, <a href="mailto:Chris.Thaden@puc.idaho.gov">Chris.Thaden@puc.idaho.gov</a> Jolene Bossard, Idaho Public Utilities Commission, <a href="mailto:Jolene.Bossard@puc.idaho.gov">Jolene.Bossard@puc.idaho.gov</a> Roger Buchanan, Buchanan Well Drilling Inc., <a href="mailto:Roger@andrewwelldrilling.com">Roger@andrewwelldrilling.com</a> Kansas Buchanan, Buchanan Well Drilling Inc., <a href="mailto:kansas@andrewwelldrilli.com">kansas@andrewwelldrilli.com</a>

ISLAND PARK WATER COMPANY Sampling Site Plan SEE ATTACHED MAPS.

The water samples will continue to be taken quarterly.

Per discussion and previous approval by Carlin Feisthamel, DEQ Idaho Falls, it was agreed that given the circumstances DEQ will accept a "guardant" area to sample each quarter. Also, due to weather and access it is not possible to identify two exact and alternating locations each month. Rather to get a better sampling of the system the samples will be taken in a quadrant of N.E.S.W range of the subdivision.

Attached is a map with addresses of connections. Please note, Not all of these connections are to cabins. Some are hydrants. Given it is our preference to sample from cabins, Island Park Water will make every effort to take a sample from the cabin vs. a hydrant. The hydrant being the last choice. This is dependent upon having access. Given Island Park is a recreational area and a lot of the cabins are rented out to tourists, it is challenging. Owners are not full time residents with a few exceptions. Often in the past it takes upwards of 10 or more attempts in any given division to find someone home.

Thus if you look at the attached maps you can see that each subdivision can be divided into 4 sections by sight. North, East, South and West general area. Island Park Water will sample from within each of the quadrants. One per quarter as stated.

This meets the requirements to obtain a sample from within a broader range of the conveyance system which is our understanding of the "intent of Site Sampling Plans"

Island Park Water will continue to sample Quarterly. Given it is a 200 miles round trip to take samples, generally speaking the samples will be completed in one day or two of each quarter.

1st Quarter January 1 to March 31 each year.

214 Quarter April 1 to June 31 each year

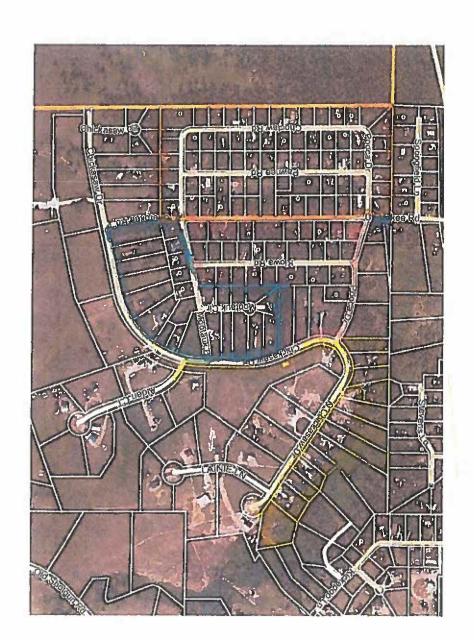
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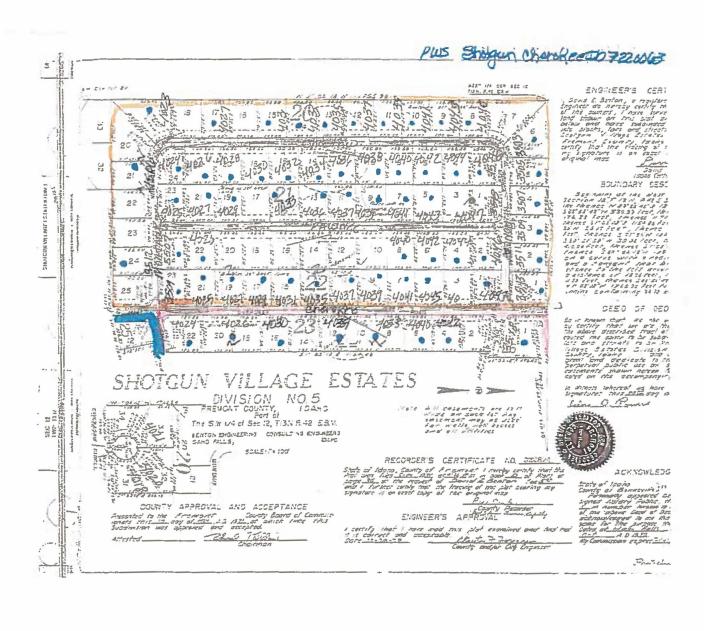
4th Quarter October 1 to December 31 each year

In the event a monthly sample is required, the sample site will be determined by availability given not every cabin has a hydrant.

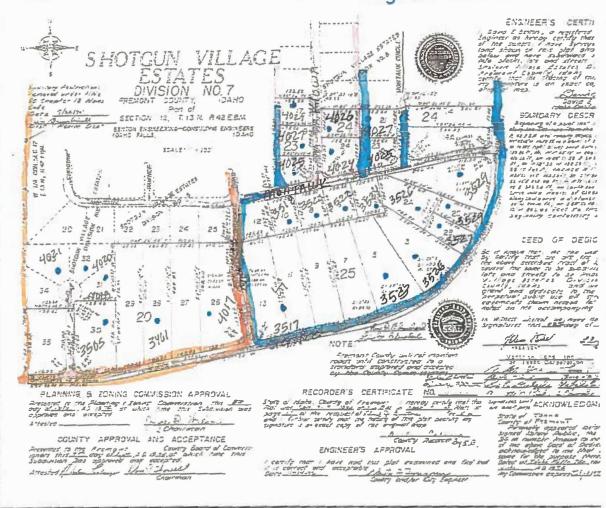
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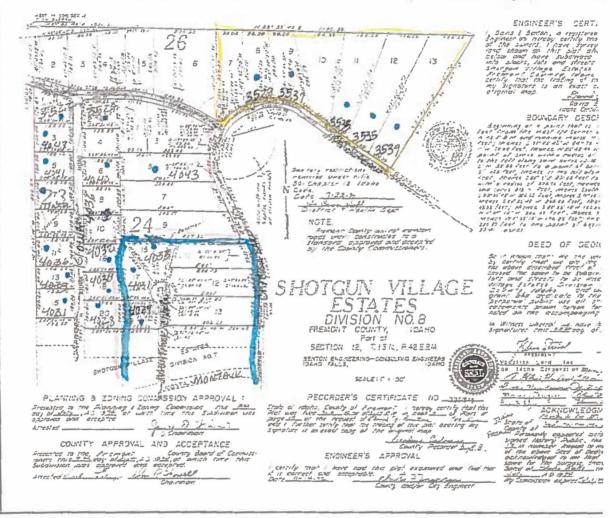
Island Park Water Company.





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## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

## Collection and Reporting Requirement(s) Not Met for Shotgun Cherokee Subdivision 5

Island Park Water Company is required to collect and report the results of monitoring of your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards. During the first quarter of 2023 (January 1 – March 31), Island Park Water Company collected a routine bacteria sample that was rejected by the State for improper location, not representing the distribution.

Island Park Water Company failed to notify the state drinking water program as required by March 31, 2023.

#### What should I do?

There is nothing you need to do at this time. You do not need to boil your water or take other action.

Homeowners may have their water tested at their own expense at any state certified laboratory.

#### What is being done?

At this time corrective action has not been taken. Shotgun Cherokee Subdivision 5 remains out of compliance and has been disapproved by the Department of Environmental Quality (DEQ).

For more information, please contact Island Park Water Company at (208)521-2369 or water@ida.net

\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.\*

This notice is being sent to you by Island Park Water Company. State Water System ID# 7220063.



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Failure to Monitor Violation for Routine Total Coliform Shotgun Kickapoo Subdivision 6 - PWS# ID7220064

Dear Mrs. McCarty,

This letter is to notify Island Park Water Company that a review of the Department of Environmental Quality (DEQ) records indicates that Shotgun Kickapoo Subdivision 6 public water system is in violation of the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.100.01 for the failure to collect the required routine total coliform samples for the First Quarter of 2023 (January 1 — March 31) in accordance with the submitted sample siting plan. A notice was sent to Island Park Water Company of pending compliance dates February 17, 2023.

DEQ staff permitted the use of sampling within quadrants of the subdivision to allow for flexibility with transient homeowners instead of a specific address as required in IDAPA 58.01.08.006. A sample was not collected from within the first quarter quadrant as Island Park Water Company had been directed. Please see the attached sample siting plan indicating the locations. The sample collected March 19, 2023, from 4043 Kickapoo is in the quadrant identified for samples in the third quarter (July 1 – September 30) each year. The orange highlighted area is where the first quarter sample must be taken. There are over 7 lots on the provided map where a sample could have been taken. 4043 Kickapoo has been used as the address to collect seven (7) routine quarterly samples within the last 2 year. For this reason, this sample has been rejected by the State.

Shotgun Kickapoo Subdivision 6 will remain out of compliance until DEQ receives the next required routine sample collected in accordance with the submitted sample siting plan. Shotgun Kickapoo Subdivision 6 is required to monitor all four (4) quarters of the year as water is served to the public year-round. One (1) routine total coliform sample must be collected each month from different locations within the distribution to get an adequate representation of the water being served to the public.

Due to this violation, Island Park Water Company is required to provide Tier 3 public

notification (PN) to all water users as soon as practical, but no later than one year from this notification in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150.02. PN templates can be found on DEQ's Public Water System Switchboard at: <a href="http://www.deq.idaho.gov/pws-switchboard">http://www.deq.idaho.gov/pws-switchboard</a>. I have attached a copy of the required public notification with mandatory language to this letter.

A copy of the PN is required to be retained for a minimum of three (3) years from the date issued (IDAPA 58.01.08.150.03). Island Park Water Company must send a copy of the provided notice and a signed certification form that you have met all the public notification requirements to the Department of Environmental Quality within ten days after posting the public notification.

If you have any questions or need clarification, contact me Monday-Friday 7:30 am -4:30 pm at Kelsey.carter@deq.idaho.gov or (208)528-2650.

Sincerely,

Kelsey Carter
Drinking Water Analyst
Idaho Falls Regional Office

C: Cassandra Łemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov Jon Kruck, Idaho Public Utilities Commission, Jon.Kruck@puc.idaho.gov Chris Hecht, Idaho Public Utilities Commission, Chris.Hect@puc.idaho.gov Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov Curtis Thaden, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com Kansas Buchanan, Buchanan Well Drilling Inc., kansas@andrewwelldrilli.com

ISLAND PARK WATER COMPANY Sampling Site Plan SEE ATTACHED MAPS.

The water samples will continue to be taken quarterly.

Per discussion and previous approval by Carlin Feisthamel, DEQ Idaho Falls, it was agreed that given the circumstances DEQ will accept a "guardant" area to sample each quarter. Also, due to weather and access it is not possible to identify two exact and alternating locations each month. Rather to get a better sampling of the system the samples will be taken in a quadrant of N.E.S.W range of the subdivision.

Attached is a map with addresses of connections. Please note, Not all of these connections are to cabins. Some are hydrants. Given it is our preference to sample from cabins, Island Park Water will make every effort to take a sample from the cabin vs. a hydrant. The hydrant being the last choice. This is dependent upon having access. Given Island Park is a recreational area and a lot of the cabins are rented out to tourists, it is challenging. Owners are not full time residents with a few exceptions. Often in the past it takes upwards of 10 or more attempts in any given division to find someone home.

Thus if you look at the attached maps you can see that each subdivision can be divided into 4 sections by sight. North, East, South and West general area. Island Park Water will sample from within each of the quadrants. One per quarter as stated.

This meets the requirements to obtain a sample from within a broader range of the conveyance system which is our understanding of the "intent of Site Sampling Plans"

Island Park Water will continue to sample Quarterly. Given it is a 200 miles round trip to take samples, generally speaking the samples will be completed in one day or two of each quarter.

14 Quarter January 1 to March 31 each year.

2<sup>nd</sup> Quarter April 1 to June 31 each year

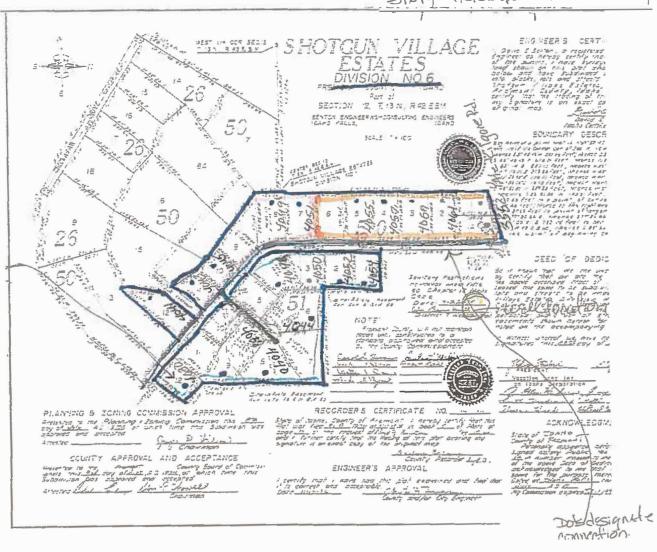
3rd Quarter July 1 to September 30 each year

an Quarter October I to December 30 each year

In the event a monthly sample is required, the sample site will be determined by availability given not every cabin has a hydrant.

Thank You.

Island Park Water Company.



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### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

## Collection and Reporting Requirement(s) Not Met for Shotgun Kickapoo Subdivision 6

Island Park Water Company is required to collect and report the results of monitoring of your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards. During the first quarter of 2023 (January 1 – March 31), Island Park Water Company collected a routine bacteria sample that was rejected by the State for improper location, not representing the distribution.

Island Park Water Company failed to notify the state drinking water program as required by March 31, 2023.

#### What should I do?

There is nothing you need to do at this time. You do not need to boil your water or take other action.

Homeowners may have their water tested at their own expense at any state certified laboratory.

#### What is being done?

At this time corrective action has not been taken. Shotgun Kickapoo Subdivision 6 remains out of compliance and has been disapproved by the Department of Environmental Quality (DEQ).

For more information, please contact Island Park Water Company at (208)521-2369 or water@ida.net

\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.\*

This notice is being sent to you by Island Park Water Company. State Water System ID# 7220064.



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Failure to Monitor Violation for Routine Total Coliform Shotgun North - PWS# ID7220065

Dear Mrs. McCarty,

This letter is to notify Island Park Water Company that a review of the Department of Environmental Quality (DEQ) records indicates that Shotgun North public water system is in violation of the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.100.01 for the failure to collect the required routine total coliform samples for the **First Quarter of 2023** (January 1 – March 31) in accordance with the submitted sample siting plan. A notice was sent to Island Park Water Company of pending compliance dates February 17, 2023.

DEQ staff permitted the use of sampling within quadrants of the subdivision to allow for flexibility with transient homeowners instead of a specific address as required in IDAPA 58.01.08.006. A sample was not collected from within the first quarter quadrant as Island Park Water Company had been directed. Please see the attached sample siting plan indicating the locations. The sample collected March 28, 2023, from 3522 S Fox is in the quadrant identified for samples in the fourth quarter (October 1 – December 31) each year. The blue highlighted area is where the first quarter sample must be taken. There are over 36 lots on the provided map where a sample could have been taken. For this reason, this sample has been rejected by the State.

Shotgun North will remain out of compliance until DEQ receives the next required routine sample collected in accordance with the submitted sample siting plan. Shotgun North is required to monitor all four (4) quarters of the year as water is served to the public year-round. One (1) routine total coliform sample must be collected each month from different locations within the distribution to get an adequate representation of the water being served to the public.

Due to this violation, Island Park Water Company is required to provide Tier 3 public notification (PN) to all water users as soon as practical, but no later than one year from this notification in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150.02. PN templates can be found on DEQ's Public Water System Switchboard at:

http://www.deq.idaho.gov/pws-switchboard. I have attached a copy of the required public notification with mandatory language to this letter.

A copy of the PN is required to be retained for a minimum of three (3) years from the date issued (IDAPA 58.01.08.150.03). Island Park Water Company must send a copy of the provided notice and a signed certification form that you have met all the public notification requirements to the Department of Environmental Quality within ten days after posting the public notification.

If you have any questions or need clarification, contact me Monday-Friday 7:30 am -4:30 pm at Kelsey.carter@deq.idaho.gov or (208)528-2650.

Sincerely,

Kelsey Carter
Drinking Water Analyst
Idaho Falls Regional Office

C: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov Jon Kruck, Idaho Public Utilities Commission, Jon.Kruck@puc.idaho.gov Chris Hecht, Idaho Public Utilities Commission, Chris.Hect@puc.idaho.gov Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov Curtis Thaden, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com Kansas Buchanan, Buchanan Well Drilling Inc., kansas@andrewwelldrilli.com

ISLAND PARK WATER COMPANY Sampling Site Plan SEE ATTACHED MAPS.

The water samples will continue to be taken quarterly.

Per discussion and previous approval by Carlin Feisthamel, DEQ Idaho Falls, it was agreed that given the circumstances DEQ will accept a "quardant" area to sample each quarter. Also, due to weather and access it is not possible to identify two exact and alternating locations each month. Rather to get a better sampling of the system the samples will be taken in a quadrant of N.E.S.W range of the subdivision.

Attached is a map with addresses of connections. Please note, Not all of these connections are to cabins. Some are hydrants. Given it is our preference to sample from cabins, Island Park Water will make every effort to take a sample from the cabin vs. a hydrant. The hydrant being the last choice. This is dependent upon having access. Given Island Park is a recreational area and a lot of the cabins are rented out to tourists, it is challenging. Owners are not full time residents with a few exceptions. Often in the past it takes upwards of 10 or more attempts in any given division to find someone home.

Thus if you look at the attached maps you can see that each subdivision can be divided into 4 sections by sight. North, East, South and West general area. Island Park Water will sample from within each of the quadrants. One per quarter as stated.

This meets the requirements to obtain a sample from within a broader range of the conveyance system which is our understanding of the "intent of Site Sampling Plans"

Island Park Water will continue to sample Quarterly. Given it is a 200 miles round trip to take samples, generally speaking the samples will be completed in one day or two of each quarter.

The Hante Manuel of the March Strain Party o

2<sup>rd</sup> Quarter April 1 to June 31 each year

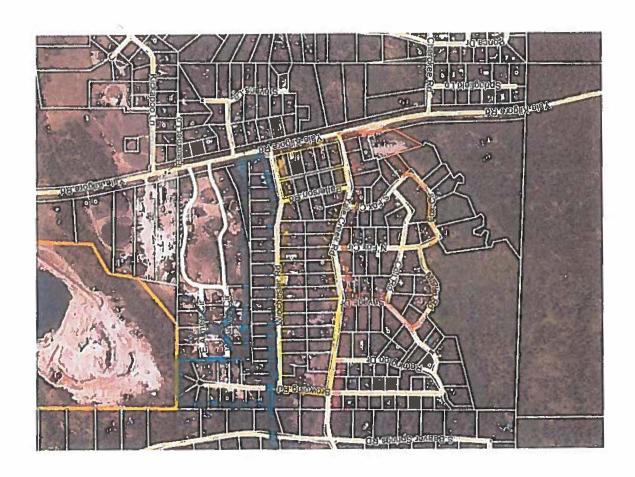
3rd Quarter July 1 to September 30 each year

Ath Quarter October 1 to December 31 each year

In the event a monthly sample is required, the sample site will be determined by availability given not every cabin has a hydrant.

Thank You.

Island Park Water Company.



### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

## Collection and Reporting Requirement(s) Not Met for Shotgun North

Island Park Water Company is required to collect and report the results of monitoring of your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards. During the first quarter of 2023 (January 1 – March 31), Island Park Water Company collected a routine bacteria sample that was rejected by the State for improper location, not representing the distribution.

Island Park Water Company failed to notify the state drinking water program as required by March 31, 2023.

#### What should I do?

There is nothing you need to do at this time. You do not need to boil your water or take other action.

Homeowners may have their water tested at their own expense at any state certified laboratory.

#### What is being done?

At this time corrective action has not been taken. Shotgun North remains out of compliance and has been disapproved by the Department of Environmental Quality (DEQ).

For more information, please contact Island Park Water Company at (208)521-2369 or water@ida.net

\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.\*

This notice is being sent to you by Island Park Water Company. State Water System ID# 7220065.



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Failure to Monitor Violation for Routine Total Coliform Shotgun South Stevens Lane - PWS# ID7220066

Dear Mrs. McCarty,

This letter is to notify Island Park Water Company that a review of the Department of Environmental Quality (DEQ) records indicates that Shotgun South Stevens Lane public water system is in violation of the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.100.01 for the failure to collect the required routine total coliform samples for the First Quarter of 2023 (January 1 – March 31) in accordance with the submitted sample siting plan. A notice was sent to Island Park Water Company of pending compliance dates February 17, 2023.

DEQ staff permitted the use of sampling within quadrants of the subdivision to allow for flexibility with transient homeowners instead of a specific address as required in IDAPA 58.01.08.006. The sample submitted for Shotgun South Stevens Lane on March 19, 2023 has the sampling location as 3430 Yale-Kilgore. This is not a valid address and not one of the provided addresses on Shotgun South Steven Lane. Please see attached documentation. For this reason, this sample was rejected by the State.

Shotgun South Stevens Lane will remain out of compliance until DEQ receives the next required routine sample collected in accordance with the submitted sample siting plan. Shotgun South Stevens Lane is required to monitor all four (4) quarters of the year as water is served to the public year-round. One (1) routine total coliform sample must be collected each month from different locations within the distribution to get an adequate representation of the water being served to the public.

Due to this violation, Island Park Water Company is required to provide Tier 3 public notification (PN) to all water users as soon as practical, but no later than one year from this notification in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150.02. PN templates can be found on DEQ's Public Water System Switchboard at: <a href="http://www.deq.idaho.gov/pws-switchboard">http://www.deq.idaho.gov/pws-switchboard</a>. I have attached a copy of the required public

notification with mandatory language to this letter.

A copy of the PN is required to be retained for a minimum of three (3) years from the date issued (IDAPA 58.01.08.150.03). Island Park Water Company must send a copy of the provided notice and a signed certification form that you have met all the public notification requirements to the Department of Environmental Quality within ten days after posting the public notification.

If you have any questions or need clarification, contact me Monday-Friday 7:30 am -4:30 pm at Kelsey.carter@deq.idaho.gov or (208)528-2650.

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

C: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
Jami Delmore, Drinking Water Analyst, DEQ
Matthew McGlynn, Drinking Water Analyst, DEQ
Troy Saffle, Regional Administrator, DEQ-IFRO
Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO
Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
Jon Kruck, Idaho Public Utilities Commission, Jon.Kruck@puc.idaho.gov
Chris Hecht, Idaho Public Utilities Commission, Chris.Hect@puc.idaho.gov
Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
Curtis Thaden, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov
Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com
Kansas Buchanan, Buchanan Well Drilling Inc., kansas@andrewwelldrill.com

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ISLAND PARK WATER COMPANY Sampling Site Plan SEE ATTACHED MAPS.

The water samples will continue to be taken quarterly.

Per discussion and previous approval by Carlin Feisthamel, DEQ Idaho Falls, it was agreed that given the circumstances DEQ will accept a "grardant" area to sample each quarter. Also, due to weather and access it is not possible to identify two exact and alternating locations each month. Rather to get a better sampling of the system the samples will be taken in a quadrant of N.E.S.W range of the subdivision.

Attached is a map with addresses of connections. Please note, Not all of these connections are to cabins. Some are hydrants. Given it is our preference to sample from cabins, Island Park Water will make every effort to take a sample from the cabin vs. a hydrant. The hydrant being the last choice. This is dependent upon having access. Given Island Park is a recreational area and a lot of the cabins are rented out to tourists, it is challenging. Owners are not full time residents with a few exceptions. Often in the past it takes upwards of 10 or more attempts in any given division to find someone home.

Thus if you look at the attached maps you can see that each subdivision can be divided into 4 sections by sight. North, East, South and West general area. Island Park Water will sample from within each of the quadrants. One per quarter as stated.

This meets the requirements to obtain a sample from within a broader range of the conveyance system which is our understanding of the "intent of Site Sampling Plans"

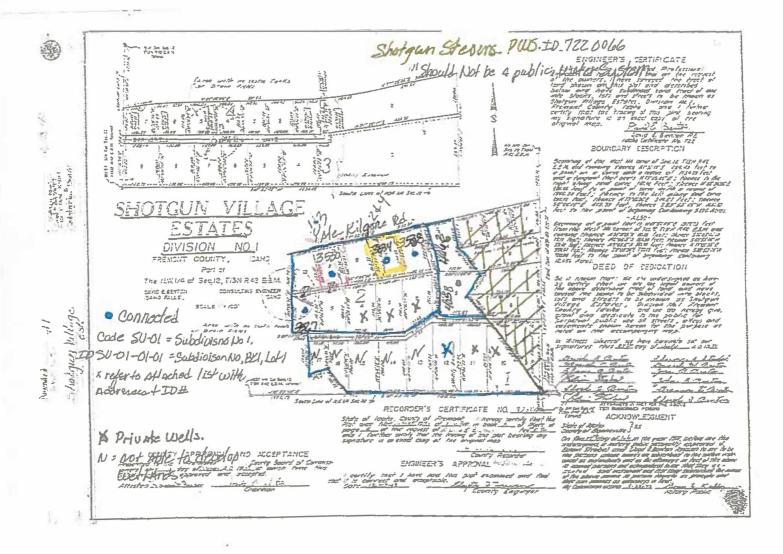
Island Park Water will continue to sample Quarterly. Given it is a 200 miles round trip to take samples, generally speaking the samples will be completed in one day or two of each quarter.

- 1st Quarter January 1 to March 31 each year.
- 2<sup>nd</sup> Quarter April 1 to June 31 each year
- 3rd Quarter July 1 to September 30 each year
- 4th Quarter October 1 to December 31 each year

In the event a monthly sample is required, the sample site will be determined by availability given not every cabin has a hydrant.

Thank You.

Island Park Water Company.



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### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

## Collection and Reporting Requirement(s) Not Met for Shotgun South Stevens Lane

Island Park Water Company is required to collect and report the results of monitoring of your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards. During the first quarter of 2023 (January 1 – March 31), Island Park Water Company collected a routine bacteria sample that was rejected by the State for Improper location, not representing the distribution.

Island Park Water Company failed to notify the state drinking water program as required by March 31, 2023.

### What should I do?

There is nothing you need to do at this time. You do not need to boil your water or take other action.

Homeowners may have their water tested at their own expense at any state certified laboratory.

#### What is being done?

At this time corrective action has not been taken. Shotgun South Stevens Lane remains out of compliance and has been disapproved by the Department of Environmental Quality (DEQ).

For more information, please contact Island Park Water Company at (208)521-2369 or water@ida.net

\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.\*

This notice is being sent to you by Island Park Water Company. State Water System ID# 7220066.



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Failure to Monitor Violation for Routine Total Coliform Valley View Subdivision - PWS# ID7220156

Dear Mrs. McCarty,

This letter is to notify Island Park Water Company that a review of the Department of Environmental Quality (DEQ) records indicates that Valley View Subdivision public water system is in violation of the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.100.01 for the failure to collect or report the required routine total collform samples for March 2023. A notice was sent to Island Park Water Company of pending compliance dates February 17, 2023. This letter specifically stated routine samples will need to be taken from two different locations, and not from 5136 Lakeview Drive. A sample was collected March 21, 2023, from 5136 Lakeview Drive, for this reason the sample has been rejected by the State for not effectively representing the distribution.

Valley View Subdivision will remain out of compliance until DEQ receives the next required routine sample collected in accordance with a submitted sample siting plan. As a reminder, Valley View Subdivision serves water to the public year-round and is required to monitor all twelve (12) months of the year. Two (2) routine total coliform samples must be collected each month from different locations within the two distributions to get an adequate representation of the water being served to the public. A sample siting plan has not been submitted to DEQ that meets the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.006.

Due to this violation, Island Park Water Company is required to provide Tier 3 public notification (PN) to all water users as soon as practical, but no later than one year from this notification in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150.02. PN templates can be found on DEQ's Public Water System Switchboard at: <a href="http://www.deg.idaho.gov/pws-switchboard">http://www.deg.idaho.gov/pws-switchboard</a>. I have attached a copy of the required public notification with mandatory language to this letter.

A copy of the PN is required to be retained for a minimum of three (3) years from the date issued (IDAPA 58.01.08.150.03). Island Park Water Company must send a copy of the provided notice and a signed certification form that you have met all the public notification requirements to the Department of Environmental Quality within ten days after posting the public notification.

Valley View Subdivision remains under a boil advisory. Samples have not been collected in a manner that indicates contamination is not present.

If you have any questions or need clarification, contact me Monday-Friday 7:30 am -4:30 pm at Kelsey.carter@deq.idaho.gov or (208)528-2650.

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

C: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov Jon Kruck, Idaho Public Utilities Commission, Jon.Kruck@puc.idaho.gov Chris Hecht, Idaho Public Utilities Commission, Chris.Hect@puc.idaho.gov Curtis Thaden, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com Kansas Buchanan, Buchanan Well Drilling Inc., kansas@andrewwelldrill.com

## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

## Collection and Reporting Requirement(s) Not Met for Valley View Subdivision

Island Park Water Company is required to collect and report the results of monitoring of your drinking water for specific contaminants on a regular basis. Results of regular monitoring are an indicator of whether or not your drinking water meets health standards. During the month of March, Island Park Water Company collected a routine bacteria sample that was rejected by the State for improper location, not representing the distribution.

Island Park Water Company failed to notify the state drinking water program as required by March 31, 2023.

#### What should I do?

Valley View Subdivision remains under a boil water advisory. Samples have not been collected in a manner to indicate contamination is not present in the water system.

Homeowners may have their water tested at their own expense at any state certified laboratory.

### What is being done?

At this time corrective action has not been taken. Valley View Subdivision remains out of compliance and has been disapproved by the Department of Environmental Quality (DEQ). The boil water advisory will remain in place until pressure has been fully restored throughout the distribution and compliance samples have been collected and analyzed.

A sample siting plan has not been submitted to DEQ meeting the requirements of the Idaho Rules for Public Drinking Water Systems.

For more information, please contact Island Park Water Company at (208)521-2369 or water@ida.net

\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.\*

This notice is being sent to you by [water system name]. State Water System ID# 7220156.



June 5, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Failure to Monitor Violation for Routine Total Coliform Aspen Ridge Subdivision - PWS# ID7220007

Dear Mrs. McCarty,

This letter is to notify Island Park Water Company that a review of the Department of Environmental Quality (DEQ) records indicates that Aspen Ridge Subdivision public water system is in violation of the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.100.01 for the failure to collect the required routine total coliform samples for the May 2023. Samples labeled on the chain of custody document as routine are being invalidated by this department for the following reasons:

- 1. Chlorine residuals were detected in the system when samples were collected, and not reported on the chain of custody.
- 2. 4070 Aspen Ridge is not in the quadrant permitted to be used for sample collection.
- 3. 4781 Oak is not in the quadrant permitted to be used for sample collection.
- 4. 4778 Balsam is not in the quadrant permitted to be used for sample collection.

DEQ staff previously permitted the use of sampling within quadrants of the subdivision to allow for flexibility with transient homeowners, instead of a specific address as required in IDAPA 58.01.08.006. Aspen Ridge Subdivision has been moved to monthly compliance monitoring and a new site sampling plan has not been submitted to this department. There will be no flexibility granted with a monthly site sampling plan. A specific address must be identified and two backup locations.

Aspen Ridge Subdivision will remain out of compliance until DEQ receives the next required routine sample collected in accordance with a submitted sample siting plan. A sample siting plan will need to be submitted to this department for review prior to collecting a June routine sample, or the sample will be invalidated for failure to follow a site sampling plan.

Aspen Ridge Subdivision is required to monitor all twelve (12) months of the year as water is served to the public year-round. One (1) routine total coliform sample must be collected each month from different locations within the distribution to get an adequate representation of the water being served to the public. Aspen Ridge Subdivision is also on Source Water Monitoring (SWAM) as of June 1, 2023. A sample from each well, prior to any treatment, must be collected monthly.

Due to this violation, Island Park Water Company is required to provide Tier 3 public notification (PN) to all water users as soon as practical, but no later than one year from this notification in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150.02. PN templates can be found on DEQ's Public Water System Switchboard at: <a href="http://www.deq.idaho.gov/pws-switchboard">http://www.deq.idaho.gov/pws-switchboard</a>. I have attached a copy of the required public notification with mandatory language to this letter.

Failure to submit a site sampling plan prior to collection of the June routine sample will also result in a violation and require Tier 2 Public Notification to all persons served.

A copy of the PN is required to be retained for a minimum of three (3) years from the date issued (IDAPA 58.01.08.150.03). Island Park Water Company must send a copy of the provided notice and a signed certification form that you have met all the public notification requirements to the Department of Environmental Quality within ten days after posting the public notification.

If you have any questions or need clarification, contact me Monday-Friday 7:30 am -4:30 pm at Kelsey.carter@deq.idaho.gov or (208)528-2650.

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

C: Troy Saffle, Regional Administrator Hannah Young, Deputy Attorney General Tyler Fortunati, Drinking Water Bureau Chief Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor Jami Delmore, Drinking Water Analyst Matthew McGlynn, Drinking Water Analyst Carlin Feisthamel, Regional Engineering Manager Jason Fales, Drinking Water Compliance Supervisor Claire Sharp, Deputy Attorney General Travis Culbertson, Idaho Public Utilities Commission Chris McEwan, Idaho Public Utilities Commission John Kruck, Idaho Public Utilities Commission Chris Hecht, Idaho Public Utilities Commission Jolene Bossard, Idaho Public Utilities Commission Roger Buchanan, Buchanan Well Drilling Inc.



June 5, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Failure to Monitor Violation for Routine Total Coliform Valley View Subdivision - PWS# ID7220030

Dear Mrs. McCarty,

This letter is to notify Island Park Water Company that a review of the Department of Environmental Quality (DEQ) records indicates that Valley View Subdivision public water system is in violation of the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.100.01 for the failure to collect the required routine total coliform samples for the May 2023 from the distribution of Well 1 and Well 2. Samples labeled on the chain of custody document as routine are being invalidated by this department for the following reasons:

- 1. 4130 Howell is not in the quadrant permitted to be used for sample collection.
- 2. A site sampling plan for Valley View Subdivision's two distributions has not been submitted to DEQ.

DEQ staff previously permitted the use of sampling within quadrants of the subdivision to allow for flexibility with transient homeowners, instead of a specific address as required in IDAPA 58.01.08.006. Valley View Subdivision has been moved to monthly compliance monitoring and a new site sampling plan has not been submitted to this department. There will be no flexibility granted with a monthly site sampling plan. A specific address must be identified and two backup locations.

Valley View Subdivision will remain out of compliance until DEQ receives the next required routine sample collected in accordance with a submitted sample siting plan. A sample siting plan will need to be submitted to this department for review prior to collecting a June routine sample, or the sample will be invalidated for failure to follow a site sampling plan.

Valley View Subdivision is required to monitor all twelve (12) months of the year as water is served to the public year-round. One (1) routine total coliform sample must be collected each month from different locations within the distribution to get an adequate representation of the water being served to the public. Valley View Subdivision is also on Source Water Monitoring (SWAM) as of June 1, 2023. A sample from each well, prior to any treatment, must be collected monthly.

Due to this violation, Island Park Water Company is required to provide Tier 3 public notification

(PN) to all water users as soon as practical, but no later than one year from this notification in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150.02. PN templates can be found on DEQ's Public Water System Switchboard at: <a href="http://www.deq.idaho.gov/pws-switchboard">http://www.deq.idaho.gov/pws-switchboard</a>. I have attached a copy of the required public notification with mandatory language to this letter.

Failure to submit a site sampling plan prior to collection of the June routine sample will also result in a violation and require Tier 2 Public Notification to all persons served.

A copy of the PN is required to be retained for a minimum of three (3) years from the date issued (IDAPA 58.01.08.150.03). Island Park Water Company must send a copy of the provided notice and a signed certification form that you have met all the public notification requirements to the Department of Environmental Quality within ten days after posting the public notification.

If you have any questions or need clarification, contact me Monday-Friday 7:30 am -4:30 pm at Kelsey.carter@deq.idaho.gov or (208)528-2650.

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

C: Troy Saffle, Regional Administrator Hannah Young, Deputy Attorney General Tyler Fortunati, Drinking Water Bureau Chief Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor Jami Delmore, Drinking Water Analyst Matthew McGlynn, Drinking Water Analyst Carlin Feisthamel, Regional Engineering Manager Jason Fales, Drinking Water Compliance Supervisor Claire Sharp, Deputy Attorney General Travis Culbertson, Idaho Public Utilities Commission Chris McEwan, Idaho Public Utilities Commission John Kruck, Idaho Public Utilities Commission Chris Hecht, Idaho Public Utilities Commission Jolene Bossard, Idaho Public Utilities Commission Roger Buchanan, Buchanan Well Drilling Inc.



June 5, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Failure to Monitor Violation for Routine Total Coliform Shotgun Cherokee Subdivision 5 - PWS# ID7220063

Dear Mrs. McCarty,

This letter is to notify Island Park Water Company that a review of the Department of Environmental Quality (DEQ) records indicates that Shotgun Cherokee Subdivision 5 public water system is in violation of the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.100.01 for the failure to collect the required routine total coliform samples for the May 2023. Samples labeled on the chain of custody document as routine are being invalidated by this department for the following reasons:

- 1. Chlorine residuals were detected in the system when samples were collected, and not reported on the chain of custody.
- 4042 Choctaw is not the location the routine sample on May 30, 2023 was collected.
- 3. 4042 Choctaw and 4046 Choctaw do not align with the submitted site sampling plan quadrant as locations where a sample must be taken.
- 4. 3548 Chickasaw is not a valid address and was provided as the sampling location for the routine sample collected on May 31, 2023

DEQ staff previously permitted the use of sampling within quadrants of the subdivision to allow for flexibility with transient homeowners, instead of a specific address as required in IDAPA 58.01.08.006. Shotgun Cherokee Subdivision 5 has been moved to monthly compliance monitoring and a new site sampling plan has not been submitted to this department. There will be no flexibility granted with a monthly site sampling plan. A specific address must be identified and two backup locations.

Shotgun Cherokee Subdivision 5 will remain out of compliance until DEQ receives the next required routine sample collected in accordance with a submitted sample siting plan. A sample siting plan will need to be submitted to this department for review prior to collecting a June routine sample, or the sample will be invalidated for failure to follow a site sampling plan.

Shotgun Cherokee Subdivision 5 is required to monitor all twelve (12) months of the year as water is served to the public year-round. One (1) routine total coliform sample must be collected each month from different locations within the distribution to get an adequate representation of the water being served to the public. Shotgun Cherokee Subdivision 5 is also on Source Water Monitoring (SWAM) as of June 1, 2023. A sample from each well, prior to any treatment, must be collected monthly.

Due to this violation, Island Park Water Company is required to provide Tier 3 public notification (PN) to all water users as soon as practical, but no later than one year from this notification in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150.02. PN templates can be found on DEQ's Public Water System Switchboard at: <a href="http://www.deq.idaho.gov/pws-switchboard">http://www.deq.idaho.gov/pws-switchboard</a>. I have attached a copy of the required public notification with mandatory language to this letter.

Failure to submit a site sampling plan prior to collection of the June routine sample will also result in a violation and require Tier 2 Public Notification to all persons served.

A copy of the PN is required to be retained for a minimum of three (3) years from the date issued (IDAPA 58.01.08.150.03). Island Park Water Company must send a copy of the provided notice and a signed certification form that you have met all the public notification requirements to the Department of Environmental Quality within ten days after posting the public notification.

If you have any questions or need clarification, contact me Monday-Friday 7:30 am -4:30 pm at <u>Kelsey.carter@deg.idaho.gov</u> or (208)528-2650.

Sincerely,

Kelsey Carter
Drinking Water Analyst
Idaho Falls Regional Office

C: Troy Saffle, Regional Administrator Hannah Young, Deputy Attorney General Tyler Fortunati, Drinking Water Bureau Chief Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor Jami Delmore, Drinking Water Analyst Matthew McGlynn, Drinking Water Analyst Carlin Feisthamel, Regional Engineering Manager Jason Fales, Drinking Water Compliance Supervisor Claire Sharp, Deputy Attorney General Travis Culbertson, Idaho Public Utilities Commission Chris McEwan, Idaho Public Utilities Commission John Kruck, Idaho Public Utilities Commission Chris Hecht, Idaho Public Utilities Commission Jolene Bossard, Idaho Public Utilities Commission Roger Buchanan, Buchanan Well Drilling Inc.



June 5, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Failure to Monitor Violation for Routine Total Coliform Shotgun North - PWS# ID7220065

Dear Mrs. McCarty,

This letter is to notify Island Park Water Company that a review of the Department of Environmental Quality (DEQ) records indicates that Shotgun North public water system is in violation of the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.100.01 for the failure to collect the required routine total coliform samples for the May 2023. Samples labeled on the chain of custody document as routine are being invalidated by this department for the following reasons:

- 1. Chlorine residuals were detected in the system when samples were collected, and not reported on the chain of custody.
- 2. 4043 Kickapoo is the same collection location used by Island Park Water Company since September 2022.
- 3. 4043 Kickapoo is not in the quadrant permitted to be used for sample collection.
- 4. 4054 Kickapoo is not in the quadrant permitted to be used for sample collection

DEQ staff previously permitted the use of sampling within quadrants of the subdivision to allow for flexibility with transient homeowners, instead of a specific address as required in IDAPA 58.01.08.006. Shotgun North has been moved to monthly compliance monitoring and a new site sampling plan has not been submitted to this department. There will be no flexibility granted with a monthly site sampling plan. A specific address must be identified and two backup locations.

Shotgun North will remain out of compliance until DEQ receives the next required routine sample collected in accordance with a submitted sample siting plan. A sample siting plan will need to be submitted to this department for review prior to collecting a June routine sample, or the sample will be invalidated for failure to follow a site sampling plan.

Shotgun North is required to monitor all twelve (12) months of the year as water is served to the public year-round. One (1) routine total coliform sample must be collected each month from different locations within the distribution to get an adequate representation of the water being served to the public. Shotgun North is also on Source Water Monitoring (SWAM) as of June 1, 2023. A sample from each well, prior to any treatment, must be collected monthly.

Due to this violation, Island Park Water Company is required to provide Tier 3 public notification (PN) to all water users as soon as practical, but no later than one year from this notification in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150.02. PN templates can be found on DEQ's Public Water System Switchboard at: <a href="http://www.deq.idaho.gov/pws-switchboard">http://www.deq.idaho.gov/pws-switchboard</a>. I have attached a copy of the required public notification with mandatory language to this letter.

Failure to submit a site sampling plan prior to collection of the June routine sample will also results in a violation and require Tier 2 Public Notification to all persons served.

A copy of the PN is required to be retained for a minimum of three (3) years from the date issued (IDAPA 58.01.08.150.03). Island Park Water Company must send a copy of the provided notice and a signed certification form that you have met all the public notification requirements to the Department of Environmental Quality within ten days after posting the public notification.

If you have any questions or need clarification, contact me Monday-Friday 7:30 am -4:30 pm at Kelsey.carter@deq.idaho.gov or (208)528-2650.

Sincerely,

Kelsey Carter
Drinking Water Analyst
Idaho Falls Regional Office

C: Troy Saffle, Regional Administrator Hannah Young, Deputy Attorney General Tyler Fortunati, Drinking Water Bureau Chief Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor Jami Delmore, Drinking Water Analyst Matthew McGlynn, Drinking Water Analyst Carlin Feisthamel, Regional Engineering Manager Jason Fales, Drinking Water Compliance Supervisor Claire Sharp, Deputy Attorney General Travis Culbertson, Idaho Public Utilities Commission Chris McEwan, Idaho Public Utilities Commission John Kruck, Idaho Public Utilities Commission Chris Hecht, Idaho Public Utilities Commission Jolene Bossard, Idaho Public Utilities Commission Roger Buchanan, Buchanan Well Drilling Inc.



June 5, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Failure to Monitor Violation for Routine Total Coliform Valley View Subdivision - PWS# ID7220156

Dear Mrs. McCarty,

This letter is to notify Island Park Water Company that a review of the Department of Environmental Quality (DEQ) records indicates that Valley View Subdivision public water system is in violation of the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.100.01 for the failure to collect the required routine total coliform samples for the May 2023 from the distribution of Well 1 and Well 2. Samples labeled on the chain of custody document as routine are being invalidated by this department for the following reasons:

- 1. 4130 Howell is not in the quadrant permitted to be used for sample collection.
- 2. A site sampling plan for Valley View Subdivision's two distributions has not been submitted to DEQ.

DEQ staff previously permitted the use of sampling within quadrants of the subdivision to allow for flexibility with transient homeowners, instead of a specific address as required in IDAPA 58.01.08.006. Valley View Subdivision has been moved to monthly compliance monitoring and a new site sampling plan has not been submitted to this department. There will be no flexibility granted with a monthly site sampling plan. A specific address must be identified and two backup locations.

Valley View Subdivision will remain out of compliance until DEQ receives the next required routine sample collected in accordance with a submitted sample siting plan. A sample siting plan will need to be submitted to this department for review prior to collecting a June routine sample, or the sample will be invalidated for failure to follow a site sampling plan.

Valley View Subdivision is required to monitor all twelve (12) months of the year as water is served to the public year-round. One (1) routine total coliform sample must be collected each month from different locations within the distribution to get an adequate representation of the water being served to the public. Valley View Subdivision is also on Source Water Monitoring (SWAM) as of June 1, 2023. A sample from each well, prior to any treatment, must be collected monthly.

Due to this violation, Island Park Water Company is required to provide Tier 3 public notification

(PN) to all water users as soon as practical, but no later than one year from this notification in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150.02. PN templates can be found on DEQ's Public Water System Switchboard at: <a href="http://www.deq.idaho.gov/pws-switchboard">http://www.deq.idaho.gov/pws-switchboard</a>. I have attached a copy of the required public notification with mandatory language to this letter.

Failure to submit a site sampling plan prior to collection of the June routine sample will also result in a violation and require Tier 2 Public Notification to all persons served.

A copy of the PN is required to be retained for a minimum of three (3) years from the date issued (IDAPA 58.01.08.150.03). Island Park Water Company must send a copy of the provided notice and a signed certification form that you have met all the public notification requirements to the Department of Environmental Quality within ten days after posting the public notification.

If you have any questions or need clarification, contact me Monday-Friday 7:30 am -4:30 pm at Kelsey.carter@deq.idaho.gov or (208)528-2650.

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

C: Troy Saffle, Regional Administrator Hannah Young, Deputy Attorney General Tyler Fortunati, Drinking Water Bureau Chief Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor Jami Delmore, Drinking Water Analyst Matthew McGlynn, Drinking Water Analyst Carlin Feisthamel, Regional Engineering Manager Jason Fales, Drinking Water Compliance Supervisor Claire Sharp, Deputy Attorney General Travis Culbertson, Idaho Public Utilities Commission Chris McEwan, Idaho Public Utilities Commission John Kruck, Idaho Public Utilities Commission Chris Hecht, Idaho Public Utilities Commission Jolene Bossard, Idaho Public Utilities Commission Roger Buchanan, Buchanan Well Drilling Inc.



April 12, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

### RE: FAILURE TO PROVIDE QUARTERLY TIER 1 PUBLIC NOTIFICATION TO VALLEY VIEW SUBDIVISION – PWS# ID7220156

Dear Ms. McCarty,

Records maintained by the Department of Environmental Quality (DEQ) indicate that the Island Park Water Company failed to provide the quarterly Tier 1 public notification to your customers of Valley View Subdivision for violation(s) of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150. Specifically, approved quarterly public notification was not provided within the three (3) days following the beginning of the quarter.

The second quarter of 2023 began April 1, 2023

Violation: Boil Water Advisory due to loss of pressure event December 28, 2022 that has not been corrected.

A copy of the notice was required to be submitted to this office within ten (10) days of publication accompanied by a signed public notification certification form.

For the above-referenced violation, the water system was required to provide quarterly Tier 1 public notification to the water users. Appropriate public notification templates are available from the Department's public switchboard under "Forms/Information" at: <a href="https://www.deq.idaho.gov/pws-switchboard">www.deq.idaho.gov/pws-switchboard</a>.

The template previously provided by DEQ to Island Park Water Company may be reissued. A cover letter or attached documents are not permitted to be sent with this notification. DEQ previously issued Tier 1 Public Notification for Valley View Subdivision on February 24, 2023, after Island Park Water Company failed to issue the correct notification to customers.

Additional violations of the Idaho Rules for Public Drinking Water system may results in further enforcement actions by this department.

I may be contacted Monday – Friday 7:30 am – 4:30 pm by phone at (208)528-2650, or by email at <u>Kelsey.Carter@deq.idaho.gov</u> if you have any questions or need clarification.

Sincerely,

Kelsey Carter
Drinking Water Analyst
Idaho Falls Regional Office

C: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Claire Sharp, Deputy Attorney General, claire.sharp@puc.idaho.gov Travis Culbertson, Idaho Public Utilities Commission, <u>Travis.Culbertson@puc.idaho.gov</u> Jon Kruck, Idaho Public Utilities Commission, Jon.Kruck@puc.idaho.gov Chris Hecht, Idaho Public Utilities Commission, Chris.Hect@puc.idaho.gov Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov Curtis Thaden, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov Jolene Bossard, Idaho Public Utilities Commission, Jolene. Bossard@puc.idaho.gov Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com Kansas Buchanan, Buchanan Well Drilling Inc., Kansas@andrewwelldrilling.com



April 6, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

#### RE: CHANGE OF REGULATORY DETERMINATION FOR ASPEN RIDGE SUBDIVISION - PWS# ID7220007

Dear Dorothy,

Based on population counts, Aspen Ridge Subdivision meets the definition of a public drinking water system as defined in Idaho Rules for Public Drinking Water Systems (IDAPA58.01.08) currently serving water to at least 25 of the same persons over six (6) months per year. Effective April 1, 2023, Aspen Ridge Subdivision will be regulated as a non-transient non-community (NTNC) Public Drinking Water System (PWS) by the Department of Environmental Quality (DEQ).

In accordance with Idaho Rules, water quality sampling is required to ensure the water meets Maximum Contaminant Levels (MCL). Samples must be analyzed by a laboratory certified to perform drinking water analysis in Idaho. A list of certified laboratories is available at:

https://healthandwelfare.idaho.gov/providers/idaho-laboratories-and-testing/drinking-water-testing-and-certification.

This letter establishes the criteria for Aspen Ridge Subdivision's monitoring requirements. Monitoring criteria and frequency may decrease in the future as water quality trends are established for the system. The following provides information on monitoring criteria:

#### **Distribution System:**

- Collect one (1) bacteria sample from the distribution monthly beginning April 2023
- Collect five (5) Lead and Copper samples per 6 months from each distribution (First 5 samples before June 30, 2023)

### **West Well Initial Monitoring:**

Collect one (1) sample per quarter for 4 consecutive quarters beginning the second quarter of 2023:

- Volatile Organic Chemicals (VOCs)
- Synthetic Chemicals (SOCs)

Collect one (1) sample per 6 months (First samples before June 30, 2023)

• Water Quality Parameters

Collect one (1) annual sample beginning in 2023:

- Nitrate
- Nitrite

Collect one (1) sample per 3 years starting in 2023:

- Inorganic Chemicals (IOCs) including Sodium
- Arsenic

### **East Well Initial Monitoring:**

Collect one (1) sample per quarter for 4 consecutive quarters beginning the second quarter of 2023:

- Volatile Organic Chemicals (VOCs)
- Synthetic Chemicals (SOCs)

Collect 1 sample per 6 months (First samples before June 30, 2023)

Water Quality Parameters

Collect one (1) annual sample beginning in 2023:

- Nitrate
- Nitrite

Collect one (1) sample per 3 years starting in 2023:

- Inorganic Chemicals (IOCs) including Sodium
- Arsenic

Quarterly sampling results will be reviews throughout the first monitoring year. Monitoring may be reduced after four (4) consecutive monitoring quarters for VOCs and two (2) consecutive quarters of SOCs if concentrations are non detect.

An updated monitoring schedule is available at the Public Water System Switchboard for your review at: <a href="http://www2.deg.idaho.eov/water/monitoringschedulereport.">http://www2.deg.idaho.eov/water/monitoringschedulereport.</a>

As a NTNC, Aspen Ridge Subdivision will be required to have a certified operator. An operator of a public drinking water system, designated by the system owner, who holds a valid license at a class equal to or greater than the drinking water system classification, who is in responsible charge of the public drinking water system. Owners of NTNC public drinking water systems must place the direct supervision of their

drinking water system, including each treatment facility and distribution system, under the responsible charge of a properly licensed operator.

Information about certified operators is available at: <a href="https://www.deq.idaho.gov/waterquality/drinking-water-public-water-system-switchboard/drinking-water-operator-resources/">https://www.deq.idaho.gov/waterquality/drinking-water-operator-resources/</a>

As a Public Water System, it is your responsibility to ensure the provided drinking water is safe for consumers. One way this is done is a DEQ conducted sanitary survey of the drinking water system every three to five years. Based on the number of significant deficiencies identified in the previous sanitary survey, Aspen Ridge Subdivision will be placed on a three-year schedule. The purpose of a sanitary survey is to identify any deficiencies in the water system which may affect the reliable delivery of safe drinking water to the public.

If you have any questions or need clarification, contact me Monday-Friday 7:30 am -4:30 pm at Kelsey.carter@deq.idaho.gov or (208)528-2650.

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

C: Tyler Fortunati, Drinking Water Bureau Chief, DEQ Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov Jon Kruck, Idaho Public Utilities Commission, Jon.Kruck@puc.idaho.gov Chris Hecht, Idaho Public Utilities Commission, <a href="mailto:Chris.Hect@puc.idaho.gov">Chris.Hect@puc.idaho.gov</a> Chris McEwan, Idaho Public Utilities Commission, <a href="mailto:Chris.Mcewan@puc.idaho.gov">Chris.Mcewan@puc.idaho.gov</a> Curtis Thaden, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com Kansas Buchanan, Buchanan Well Drilling Inc., kansas@andrewwelldrill.com



June 2, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: PWS# ID7220063- Routine bacteria sample, total coliform positive, Repeat Monitoring and Groundwater Rule Requirements for Shotgun Cherokee Subdivision 5

Dear Dorothy McCarty,

Laboratory results of the routine water sample taken from the Shotgun Cherokee Subdivision 5 system on May 30, 2023 from the 4042 Choctaw location indicated the presence of total coliform bacteria. It is this department's understanding that this is not the correct address from which the sample was collected. The routine bacteria sample was taken from **4046 Choctaw**. All total coliform positive sample results are also tested for the presence of *E.coli* bacteria. *E.coli* bacteria was absent at this address. The following actions are required in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.100 and 323.

Within 24 hours of being notified by the laboratory or by our office of routine positive total coliform sample results, you must collect three repeat samples for <u>each</u> routine total coliform positive result at the following locations:

- 1) One sample from the original positive sample tap location,
- 2) One sample within 5 service connections upstream of the positive result location, and
- 3) One sample within 5 service connections downstream of the positive result location.

### <u>and</u>

4) Within 24 hours of being notified by the laboratory or by our office of routine positive total coliform results, you must also collect one sample from <u>all</u> wells that were running or active at the time the positive samples were taken.

For Shotgun Cherokee Subdivision 5 this will be a total of five (5) samples

Chlorine residuals must be recorded and documented on the chain of custody form.

With notification being on a Friday, samples must be collected Monday, June 5, 2023

If any of the results from the repeat or source samples are positive, please contact me immediately within 24 hours of your notification to discuss follow-up requirements.

Quarterly systems are required to take <u>three</u> temporary repeats the month following a positive sample. Not collecting these repeats will result in a failure to monitor violation.

Please feel free to contact me at (208)528-2650 or at <u>Kelsey.Carter@deg.idaho.gov</u> if you have any questions or need assistance.

Sincerely,

Kelsey Carter Drinking Water Analyst

c: Troy Saffle, Regional Administrator
Hannah Young, Deputy Attorney General
Tyler Fortunati, Drinking Water Bureau Chief
Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor
Carlin Feisthamel, Regional Engineering Manager
Jason Fales, Drinking Water Compliance Supervisor
Claire Sharp, Deputy Attorney General
Travis Culbertson, Idaho Public Utilities Commission
Chris McEwan, Idaho Public Utilities Commission
John Kruck, Idaho Public Utilities Commission
Chris Hecht, Idaho Public Utilities Commission
Jolene Bossard, Idaho Public Utilities Commission
Roger Buchanan, Buchanan Well Drilling Inc.



June 2, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: PWS# ID7220063- Additional Routine bacteria sample, total coliform positive, Repeat Monitoring and Groundwater Rule Requirements for Shotgun Cherokee Subdivision 5

Dear Dorothy McCarty,

Laboratory results of the routine water sample taken from the Shotgun Cherokee Subdivision 5 system on May 31, 2023, the chain of custody submitted to the State Certified Laboratory had **3548 Chickasaw** as the location. This is **not a valid address**. DEQ will need to be immediately informed on the address this sample was taken. All total coliform positive sample results are also tested for the presence of *E.coli* bacteria. *E.coli* bacteria was absent at this address. The following actions are required in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.100 and 323.

Within 24 hours of being notified by the laboratory or by our office of routine positive total coliform sample results, you must collect three repeat samples for <u>each</u>, routine total coliform positive result at the following locations:

- 1) One sample from the original positive sample tap location (A valid address must be provided)
- 2) One sample within 5 service connections upstream of the positive result location, and
- 3) One sample within 5 service connections downstream of the positive result location.

#### and

4) Within 24 hours of being notified by the laboratory or by our office of routine positive total coliform results, you must also collect one sample from <u>all</u> wells that were running or active at the time the positive samples were taken. Well samples must be taken pretreatment.

For Shotgun Cherokee Subdivision 5 this will be a total of five (5) samples

Chlorine residuals must be recorded and documented on the chain of custody form

With notification being on a Friday, samples must be collected Monday, June 5, 2023

If any of the results from the repeat or source samples are positive, please contact me immediately within 24 hours of your notification to discuss follow-up requirements.

Quarterly systems are required to take <u>three</u> temporary repeats the month following a positive sample. Not collecting these repeats will result in a failure to monitor violation.

Please feel free to contact me at (208)528-2650 or at <u>Kelsey.Carter@deq.idaho.gov</u> if you have any questions or need assistance.

Sincerely,

Kelsey Carter
Drinking Water Analyst

c: Troy Saffle, Regional Administrator
Hannah Young, Deputy Attorney General
Tyler Fortunati, Drinking Water Bureau Chief
Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor
Carlin Feisthamel, Regional Engineering Manager
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Chris Hecht, Idaho Public Utilities Commission
Jolene Bossard, Idaho Public Utilities Commission
Roger Buchanan, Buchanan Well Drilling Inc.

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June 1, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: IDAHO CODE § 39-118 VIOLATION FOR GOOSE BAY ESTATES- PWS #ID7220007 FURTHER ACTION REQUIRED.

Dear Dorothy McCarty,

On May 31, 2023, the Idaho Department of Environmental Quality (DEQ) became aware of a potential material modification made to the public water system in Goose Bay Estates. Chlorine residuals have been documented in multiple locations throughout Goose Bay Estates on multiple days. Multiple onsite evaluations have been conducted by this department in Goose Bay Estates to further investigate the issue. Idaho Code § 39-118 requires DEQ review and approval of plans and specifications for new construction or material modifications of existing public water systems, prior to commencing construction. The plans and specifications must be prepared by an Idaho licensed professional engineer.

During the sanitary survey conducted on October 20, 2022, a chlorinator and tank were first documented in Goose Bay Estates. Island Park Water Company claimed the chlorinator was inactive and not connected. This was further documented in the photolog (attached) from the sanitary survey report in photograph 7. The sanitary survey report stated twice that DEQ must be notified prior to any treatment. To remedy this issue please address the following list of needs:

- A. Island Park Water Company's Goose Bay Estates public water system must submit a written explanation as to how and why the apparent violation of Idaho Code § 39-118 occurred, and what measures will be taken to prevent future violations.
- B. Island Park Water Company's Goose Bay Estates public water system is required to hire a professional engineer licensed in the state of Idaho to prepare record drawings of the chlorination system. If the record drawings indicate that the construction does not meet DEQ rules or your engineer recommends material modifications, then plans and specifications shall be developed by a professional engineer as needed to meet DEQ

Rules. Alternatively, the system could be disconnected from the drinking water system, without having authorization of use.

Uncorrected or continued violations of Idaho Code § 39-118 may result in DEQ referring the Island Park Water Company's Goose Bay Estates public water system for further formal enforcement, that may include a Notice of Violation and associated monetary penalties. Please ensure future construction activities are completed in accordance with Idaho Code.

If you have any questions, contact me at (208)528-2650 or <a href="mailto:Carlin.Feisthamel@deg.idaho.gov">Carlin.Feisthamel@deg.idaho.gov</a>

Sincerely,

Carlin Feisthamel, PE

**Regional Engineering Manager** 

Attachment (1)

c: Troy Saffle, Regional Administrator

Hannah Young, Deputy Attorney General

Tyler Fortunati, Drinking Water Bureau Chief

Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor

Kelsey Carter, Drinking Water Analyst

Jason Fales, Drinking Water Compliance Supervisor

Claire Sharp, Deputy Attorney General

Travis Culbertson, Idaho Public Utilities Commission

Chris McEwan, Idaho Public Utilities Commission

John Kruck, Idaho Public Utilities Commission

Chris Hecht, Idaho Public Utilities Commission

Jolene Bossard, Idaho Public Utilities Commission

Roger Buchanan, Buchanan Well Drilling Inc.

## **Photographic Documentation**

Inspection Date(s): Wednesday, May 31, 2023

Facility ID: ID7220030

Name of Facility: Goose Bay Estates

Inspector(s): Kelsey Carter

Purpose of Inspection: Ongoing Investigation



### **Table of Photographs:**

Photograph 1: Chlorine Residual collected in Goose Bay Estates on May 31, 2023	. 3
Photograph 2: Chlorine Residual collected in Goose Bay Estates on May 31, 2023	. 3
Photograph 3: Chlorine Residual collected in Goose Bay Estates on May 31, 2023	. 4
Photograph 4: Chlorine Residual collected in Goose Bay Estates on May 31, 2023	. 4



Photograph 1: Chlorine Residual collected in Goose Bay Estates on May 31, 2023

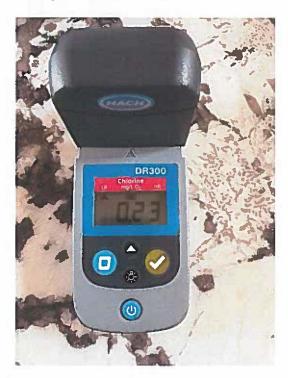


Photograph 2: Chlorine Residual collected in Goose Bay Estates on May 31, 2023

## Idaho Department of Environmental Quality Photographic Documentation For: Goose Bay Estates - ID7220030



Photograph 3: Chlorine Residual collected in Goose Bay Estates on May 31, 2023



Photograph 4: Chlorine Residual collected in Goose Bay Estates on May 31, 2023



June 1, 2023

Dorothy McCarty
Island Park Water Company
455 Constitution Way
Idaho Falls, Idaho 83402
water@ida.net

RE: IDAHO CODE § 39-118 VIOLATION FOR ASPEN RIDGE SUBDIVISION — PWS #ID7220007 FURTHER ACTION REQUIRED.

Dear Dorothy McCarty,

On May 31, 2023, the Idaho Department of Environmental Quality (DEQ) became aware of a potential material modification made to the public water system in Aspen Ridge Subdivision. Chlorine residuals have been documented in multiple locations throughout Aspen Ridge on multiple days. Multiple onsite evaluations have been conducted by this department in Aspen Ridge to further investigate the issue. Idaho Code § 39-118 requires DEQ review and approval of plans and specifications for new construction or material modifications of existing public water systems, prior to commencing construction. The plans and specifications must be prepared by an Idaho licensed professional engineer.

During the sanitary survey conducted on October 20, 2022, a chlorinator and tank were first documented in Aspen Ridge. Island Park Water Company claimed the chlorinator was inactive and not connected. This was further documented in the photolog (attached) from the sanitary survey report in photographs 4 and 6. The sanitary survey report stated twice that DEQ must be notified prior to any treatment. To remedy this issue please address the following list of needs:

- A. Island Park Water Company's Aspen Ridge public water system must submit a written explanation as to how and why the apparent violation of Idaho Code § 39-118 occurred, and what measures will be taken to prevent future violations.
- B. Island Park Water Company's Aspen Ridge public water system is required to hire a professional engineer licensed in the state of Idaho to prepare record drawings of the chlorination system. If the record drawings indicate that the construction does not meet DEQ rules or your engineer recommends material modifications, then plans and specifications shall be developed by a professional engineer as needed to meet DEQ Rules. Alternatively, the system could be disconnected from the drinking water system, without having authorization of use.

Uncorrected or continued violations of Idaho Code § 39-118 may result in DEQ referring the Island Park Water Company's Aspen Ridge public water system for further formal enforcement,

that may include a Notice of Violation and associated monetary penalties. Please ensure future construction activities are completed in accordance with Idaho Code.

If you have any questions, contact me at (208)528-2650 or Carlin.Feisthamel@deq.idaho.gov

Sincerely,

Carlin Feisthamel, PE

**Regional Engineering Manager** 

### Attachment (1)

c: Troy Saffle, Regional Administrator

Hannah Young, Deputy Attorney General

Tyler Fortunati, Drinking Water Bureau Chief

Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor

**Kelsey Carter, Drinking Water Analyst** 

Jason Fales, Drinking Water Compliance Supervisor

Claire Sharp, Deputy Attorney General

Travis Culbertson, Idaho Public Utilities Commission

Chris McEwan, Idaho Public Utilities Commission

John Kruck, Idaho Public Utilities Commission

Chris Hecht, Idaho Public Utilities Commission

Jolene Bossard, Idaho Public Utilities Commission

Roger Buchanan, Buchanan Well Drilling Inc.

## **Photographic Documentation**

Inspection Date(s): Wednesday, May 31, 2023

Facility ID: ID7220007

Name of Facility: Aspen Ridge Subdivision

Inspector(s): Kelsey Carter

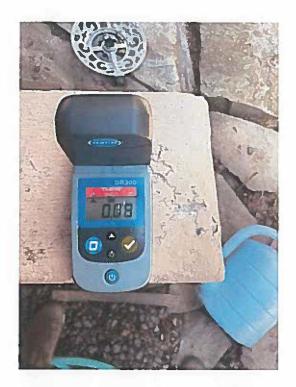
Purpose of Inspection: Ongoing Investigation



Idaho Department of Environmental Quality
Photographic Documentation For: Aspen Ridge Subdivision - ID7220007

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Photograph 1: Chlorine Residual collected in Aspen Ridge on May 31, 2023



Photograph 2: Chlorine Residual collected in Aspen Ridge on May 31, 2023



Photograph 3: Chlorine Residual collected in Aspen Ridge on May 31, 2023



Photograph 4: Chlorine Residual collected in Aspen Ridge on May 31, 2023



June 1, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: IDAHO CODE § 39-118 APPARENT VIOLATION FOR ASPEN RIDGE SUBDIVISION – PWS #ID7220007 FURTHER ACTION REQUIRED.

Dear Dorothy McCarty,

On May 31, 2023, the Idaho Department of Environmental Quality (DEQ) became aware of a potential improper installation, or material modification made to the public water system in Aspen Ridge Subdivision. The broken main line on Balsam was first documented in the sanitary survey conducted October 20, 2022. Multiple onsite evaluations have been conducted by the Department in Aspen Ridge to further investigate the issue. Idaho Code § 39-118 requires DEQ review and approval of plans and specifications for new construction or material modifications of existing public water systems, prior to commencing construction. The plans and specifications must be prepared by an Idaho licensed professional engineer.

In a phone call to Drinking Water Compliance staff, Island Park Water Company claimed May 24, 2023, that, "a leak was found on Balsam and "fixed", then pressure readings were taken at residences along that street". Further information on the "fixed" repair were not provided. Documentation of how the repairs were made were not provided by Island Park Water Company.

An onsite inspection on May 31, 2023, by DEQ staff showed exposed water lines (see attachment), not previously documented. It is currently unknown if it the construction meets DEQ Rules. To remedy this issue please address the following list of needs:

- A. Island Park Water Company's Aspen Ridge public water system must submit a written explanation as to how and why the apparent violation of Idaho Code § 39-118 occurred, and what measures will be taken to prevent future violations.
- B. If new water mains were installed without DEQ approval, the Island Park Water Company's Aspen Ridge public water system is required to hire a professional engineer licensed in the state of Idaho to prepare record drawings of the as constructed water main. If the record drawings indicate that the construction does not meet DEQ rules or your engineer recommends material modifications, then plans and specifications shall be developed by a professional engineer as needed to meet DEQ Rules. Alternatively, the system could be disconnected from the drinking water system, without having authorization of use.

Uncorrected or continued violations of Idaho Code § 39-118 may result in DEQ referring the Island Park Water Company's Aspen Ridge public water system for further formal enforcement, that may include a Notice of Violation and associated monetary penalties. Please ensure future construction activities are completed in accordance with Idaho Code.

If you have any questions, contact me at (208)528-2650 or Carlin.Feisthamel@deg.idaho.gov

Sincerely,

Carlin Feisthamel, PE

**Regional Engineering Manager** 

### Attachment (1)

c: Troy Saffle, Regional Administrator
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### **Photographic Documentation**

Inspection Date(s): Wednesday, May 31, 2023

Facility ID: ID7220007

Name of Facility: Aspen Ridge Subdivision

Inspector(s): Kelsey Carter

Purpose of Inspection: Ongoing Investigation



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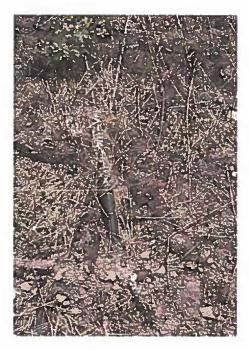
Photograph 1: Interstation of Balsam and Aspen Ridge where construction was occurring on May 18, 2023



Photograph 2: Where Balsam was dug up to locate the main line on May 18, 2023

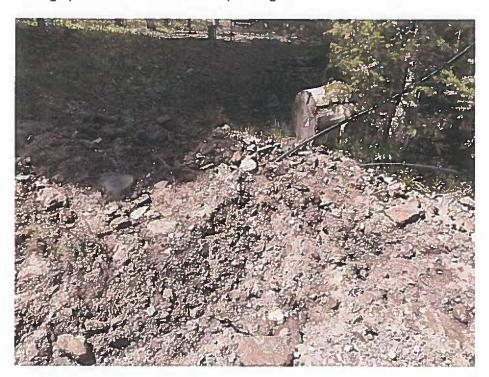


Photograph 3: Exposed water line on Balsam



Photograph 4: Exposed water line on Balsam

# Idaho Department of Environmental Quality Photographic Documentation For: Aspen Ridge Subdivision - ID7220007



Photograph 5: Exposed water line on Balsam



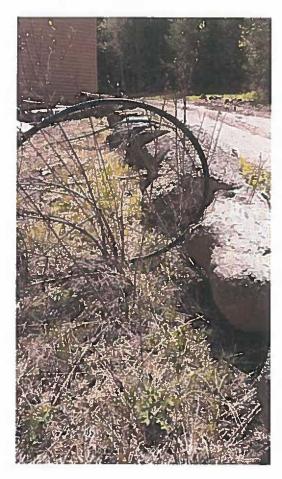
Photograph 6: Exposed water line on Balsam



Photograph 7: Exposed water line on Balsam



Photograph 8: Exposed water line on Balsam



Photograph 9: Exposed water line on Balsam

## E. coli is present in Aspen Ridge Subdivision's water

### **BOIL YOUR WATER BEFORE USING**

E. coli bacteria were found in the water supply on May 10, 2023. These bacteria can make you sick and are especially a concern for people with weakened immune systems.

Bacterial contamination can occur when increased run-off enters the drinking water source (for example, following heavy rains). It can also happen due to a break in the distribution system (pipes) or a failure in the water treatment process.

### What should I do? What does this mean?

- DO NOT DRINK THE WATER WITHOUT BOILING IT FIRST. Bring all water to a boil, let it boil for
  one minute and let it cool before using, or use bottled water. Boiled or bottled water should be
  used for drinking, making ice, brushing teeth, washing dishes, and food preparation until further
  notice. Boiling kills bacteria and other organisms in the water.
- \*E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal waste. Human pathogens in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a greater health risk for infants, young children, the elderly, and people with severely compromised immune systems.\*
- The symptoms above are not caused only by organisms in drinking water. If you experience any
  of these symptoms and they persist, you may want to seek medical advice. People at increased
  risk should seek advice from their healthcare providers about drinking this water.

### What is being done?

DEQ is evaluating the situation and working with the Island Park Water Company.

This notice is on-going until DEQ informs you when tests show no bacteria are present and you no longer need to boil your water.

Contact Information:

Island Park Water Company at (208) 521-2369 or water@ida.net.

DEQ Idaho Falls Regional Office at (208) 528-2650 or Kelsey.Carter@deg.idaho.gov.

General guidelines on ways to lessen the risk of infection by bacteria and other disease-causing organisms are available from the EPA Safe Drinking Water Hotline at 1-800-426-4791.

\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.\*

This notice is being sent to you by the Idaho Department of Environmental Quality.

Date distributed: May 11, 2023. PWS# ID7220007

Este informe contiene información muy importante sobre su agua potable.

Tradúzcalo o hable con alguien que lo entienda bien.

Aspen Ridge Subdivision PWS ID#: 7220007

### **BOIL WATER ADVISORY**

- Hierva su agua antes de usaria -

### **Due to Loss of Pressure**

Island Park Water Company is required to routinely monitor the conditions in the drinking water distribution system. On 04/05/2023 DEQ became aware Aspen Ridge Subdivision experienced a drop in water pressure below 20 psi/loss of pressure due to aa problem with the well pump, broken main lines, and potential other causes. A drop or loss of water pressure creates conditions that could allow contamination to enter the distribution system through backflow, by backpressure, or back-siphonage. As a result, there is an increased chance that the drinking water may contain disease-causing organisms.

- DO NOT DRINK THE WATER WITHOUT BOILING IT FIRST. Bring all water to a boil. Let it boil for a minimum of one minute and let it cool before using, or use bottled water. Boiled or bottled water should be used for drinking, making ice, brushing teeth, washing dishes, and food preparation UNTIL FURTHER NOTICE. Boiling kills bacteria and other organisms in the water.
- You may continue to use your water to wash your hands using antibacterial soap and water for at least 20 seconds.
- Inadequately treated water may contain disease-causing organisms. These organisms include bacteria, viruses, and parasites, which can cause nausea, cramps, diarrhea, and associated headaches.
- The symptoms above are caused by many types of organisms. If you experience any of these symptoms and they persist, you may want to seek medical advice. People at increased risk should seek advice about drinking water from their health care providers.

There have been no provided pressure readings in Aspen Ridge Subdivision verifying pressure is above 40 psi, as required by Idaho Rules for Public Drinking Water Systems. A pressure study will be conducted by DEQ when weather permits if homeowners would like to volunteer. There is at least one broken main line that must be repaired by IPWC no later than June 30, 2023. Engineering plans and specifications to make material modifications are required to be submitted to DEQ prior and must receive approval.

IPWC and DEQ will inform you when you no longer need to boil your water. Island Park Water Company has a deadline of repairing all significant deficiencies in the water system by June 30, 2023.

For more information, please contact Island Park Water Company at (208)521-2369 or <u>water@ida.net</u>. You may also reach out to Kelsey Carter with DEQ at (208)528-2650 or <u>Kelsey.Carter@deq.idaho.gov</u>.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly. You can do this by posting this notice in a public place or distributing copies by hand or mail.

This notice is being sent to you by Idaho Department of Environmental Quality on April 07, 2023.

## E. coli is present in Aspen Ridge Subdivision's water

### **BOIL YOUR WATER BEFORE USING**

E. coli bacteria were found in the water supply on May 10, 2023. These bacteria can make you sick and are especially a concern for people with weakened immune systems.

Bacterial contamination can occur when increased run-off enters the drinking water source (for example, following heavy rains). It can also happen due to a break in the distribution system (pipes) or a failure in the water treatment process.

### What should I do? What does this mean?

- DO NOT DRINK THE WATER WITHOUT BOILING IT FIRST. Bring all water to a boil, let it boil for
  one minute and let it cool before using, or use bottled water. Boiled or bottled water should be
  used for drinking, making ice, brushing teeth, washing dishes, and food preparation until further
  notice. Boiling kills bacteria and other organisms in the water.
- \*E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal waste. Human pathogens in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a greater health risk for infants, young children, the elderly, and people with severely compromised immune systems.\*
- The symptoms above are not caused only by organisms in drinking water. If you experience any
  of these symptoms and they persist, you may want to seek medical advice. People at increased
  risk should seek advice from their healthcare providers about drinking this water.

### What is being done?

DEQ is evaluating the situation and working with the Island Park Water Company.

This notice is on-going until DEQ informs you when tests show no bacteria are present and you no longer need to boil your water.

**Contact Information:** 

Island Park Water Company at (208) 521-2369 or water@ida.net.

DEQ Idaho Falls Regional Office at (208) 528-2650 or Kelsey.Carter@deq.idaho.gov.

General guidelines on ways to lessen the risk of infection by bacteria and other disease-causing organisms are available from the EPA Safe Drinking Water Hotline at 1-800-426-4791.

\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.\*

This notice is being sent to you by the Idaho Department of Environmental Quality.

Date distributed: May 11, 2023. PWS# ID7220007

### **AVISO SOBRE SU AGUA POTABLE**

## E. coli está presente en el agua del Sistema Aspen Ridge Subdivisión

### HIERVAN EL AGUA ANTES DE USARLA

E. coli fue encontrada en su servicio de agua el día 10 de mayo de 2023. Estas bacterias pueden enfermarle, y son especialmente peligrosas para personas con los sistemas inmunológicos débiles.

Contaminación bacteriana puede ocurrir cuando un exceso de aguas rebasa sus cauces y entran en las fuentes de agua potable (por ejemplo, después de una lluvia fuerte). También, puede ocurrir cuando se rompe un sistema de recolección de aguas negras (por ejemplo una tubería), o cuando hay una falla en el tratamiento de agua.

### ¿Qué debo hacer? ¿Qué es la significa de este?

- NO BEBA EL AGUA SIN HERVIRLA ANTES. Hierva toda el agua, déjela hervir por un minuto, y
  déjela reposar antes de usarla, o utilice agua embotellada. Agua hervida o embotellada debe ser
  usada para beber, hacer hielo, lavarse los dientes, lavar los platos y para preparar la comida
  hasta próximo aviso. El proceso de hervir mata a bacteria y otros organismos en el agua.
- \*E. coli son bacterias cuya presencia indican que el agua está contaminada con desechos humanos o de animales. Los agentes patógenos humanos en estos desechos pueden causar consecuencias a corto plazo, como diarrea, cólicos, nausea, dolores de cabeza u otros síntomas. Pueden representar un peligro más grave para la salud de bebés, niños y niñas de corta edad, los ancianos y personas con sistemas inmunológicos en alto riesgo.\*
- Los síntomas descritos arriba no ocurren solamente debido a los microbios; pueden ser resultados de otros factores. Sin embargo, si usted siente estos síntomas y los persisten, usted puede optar por hacer una consulta con su médico. Personas en situaciones de alto riesgo deben consultar con sus proveedores de servicios médicos.

### ¿Qué se está haciendo al respecto?

Le informaremos cuando las pruebas demuestren que no hay bacterias y cuando usted ya no necesita hervir su agua.

### Datos de contacto:

Island Park Water Company at (208) 521-2369 or water@ida.net.

DEQ Idaho Falls Regional Office at (208) 528-2650 or Kelsey.Carter@deq.idaho.gov.

Reglas generales sobre las maneras de reducir el riesgo de infección por bacterias y otros organismos causantes de enfermedades están disponibles de la línea directa de Agua Potable Segura de EPA (1-800-426-4791).

\*Por favor, comparta esta información con otros que toman de esta fuente de agua, especialmente con aquellos que no hayan recibido el aviso directamente, por ejemplo: personas en apartamentos, hospitales, hogares de infantes, escuelas o comunidades de negocios. Usted puede compartirlo en un lugar público o distribuyendo unas copias a mono o por correo.\*

Este aviso ha sido enviado a usted por Idaho Department of Environmental Quality. Fecha de distribución: 11 de mayo de 2023. PWS# ID7220007

### E. coli is present in Goose Bay Estate's water

### **BOIL YOUR WATER BEFORE USING**

E. coli bacteria were found in the water supply on May 10, 2023. These bacteria can make you sick and are especially a concern for people with weakened immune systems.

Bacterial contamination can occur when increased run-off enters the drinking water source (for example, following heavy rains). It can also happen due to a break in the distribution system (pipes) or a failure in the water treatment process.

### What should I do? What does this mean?

- DO NOT DRINK THE WATER WITHOUT BOILING IT FIRST. Bring all water to a boil, let it boil for
  one minute and let it cool before using, or use bottled water. Boiled or bottled water should be
  used for drinking, making ice, brushing teeth, washing dishes, and food preparation until further
  notice. Boiling kills bacteria and other organisms in the water.
- \*E. coli are bacteria whose presence indicates that the water may be contaminated with human
  or animal waste. Human pathogens in these wastes can cause short-term effects, such as
  diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a greater health risk
  for infants, young children, the elderly, and people with severely compromised immune
  systems.\*
- The symptoms above are not caused only by organisms in drinking water. If you experience any
  of these symptoms and they persist, you may want to seek medical advice. People at increased
  risk should seek advice from their healthcare providers about drinking this water.

### What is being done?

DEQ is evaluating the situation and working with the Island Park Water Company.

This notice is on-going until DEQ informs you when tests show no bacteria are present and you no longer need to boil your water.

**Contact Information:** 

Island Park Water Company at (208) 521-2369 or water@ida.net.

DEQ Idaho Falls Regional Office at (208) 528-2650 or Kelsey.Carter@deq.idaho.gov.

General guidelines on ways to lessen the risk of infection by bacteria and other disease-causing organisms are available from the EPA Safe Drinking Water Hotline at 1-800-426-4791.

\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.\*

This notice is being sent to you by the Idaho Department of Environmental Quality.

Date distributed: May 11, 2023. PWS# ID7220030

### **AVISO SOBRE SU AGUA POTABLE**

## E. coli está presente en el agua del Sistema Goose Bay Estates

### HIERVAN EL AGUA ANTES DE USARLA

E. coli fue encontrada en su servicio de agua el día 10 de mayo de 2023. Estas bacterias pueden enfermarle, y son especialmente peligrosas para personas con los sistemas inmunológicos débiles.

Contaminación bacteriana puede ocurrir cuando un exceso de aguas rebasa sus cauces y entran en las fuentes de agua potable (por ejemplo, después de una lluvia fuerte). También, puede ocurrir cuando se rompe un sistema de recolección de aguas negras (por ejemplo una tubería), o cuando hay una falla en el tratamiento de agua.

### ¿Qué debo hacer? ¿Qué es la significa de este?

- NO BEBA EL AGUA SIN HERVIRLA ANTES. Hierva toda el agua, déjela hervir por un minuto, y
  déjela reposar antes de usarla, o utilice agua embotellada. Agua hervida o embotellada debe ser
  usada para beber, hacer hielo, lavarse los dientes, lavar los platos y para preparar la comida
  hasta próximo aviso. El proceso de hervir mata a bacteria y otros organismos en el agua.
- \*E. coli son bacterias cuya presencia indican que el agua está contaminada con desechos humanos o de animales. Los agentes patógenos humanos en estos desechos pueden causar consecuencias a corto plazo, como diarrea, cólicos, nausea, dolores de cabeza u otros síntomas. Pueden representar un peligro más grave para la salud de bebés, niños y niñas de corta edad, los ancianos y personas con sistemas inmunológicos en alto riesgo.\*
- Los síntomas descritos arriba no ocurren solamente debido a los microbios; pueden ser resultados de otros factores. Sin embargo, si usted siente estos síntomas y los persisten, usted puede optar por hacer una consulta con su médico. Personas en situaciones de alto riesgo deben consultar con sus proveedores de servicios médicos.

### ¿Qué se está haciendo al respecto?

Le informaremos cuando las pruebas demuestren que no hay bacterias y cuando usted ya no necesita hervir su agua.

### Datos de contacto:

Island Park Water Company at (208) 521-2369 or water@ida.net.

DEQ Idaho Falls Regional Office at (208) 528-2650 or Kelsey.Carter@deq.idaho.gov.

Reglas generales sobre las maneras de reducir el riesgo de infección por bacterias y otros organismos causantes de enfermedades están disponibles de la línea directa de Agua Potable Segura de EPA (1-800-426-4791).

\*Por favor, comparta esta información con otros que toman de esta fuente de agua, especialmente con aquellos que no hayan recibido el aviso directamente, por ejemplo: personas en apartamentos, hospitales, hogares de infantes, escuelas o comunidades de negocios. Usted puede compartirlo en un lugar público o distribuyendo unas copias a mano o por correo.\*

Este aviso ha sido enviado a usted por Idaho Department of Environmental Quality. Fecha de distribución: 11 de mayo de 2023. PWS# ID7220030

### E. coli is present in Valley View Subdivision's water

### **BOIL YOUR WATER BEFORE USING**

E. coli bacteria were found in the water supply on May 10, 2023. These bacteria can make you sick and are especially a concern for people with weakened immune systems.

Bacterial contamination can occur when increased run-off enters the drinking water source (for example, following heavy rains). It can also happen due to a break in the distribution system (pipes) or a failure in the water treatment process.

### What should I do? What does this mean?

- DO NOT DRINK THE WATER WITHOUT BOILING IT FIRST. Bring all water to a boil, let it boil for
  one minute and let it cool before using, or use bottled water. Boiled or bottled water should be
  used for drinking, making ice, brushing teeth, washing dishes, and food preparation until further
  notice. Boiling kills bacteria and other organisms in the water.
- \*E. coli are bacteria whose presence indicates that the water may be contaminated with human or animal waste. Human pathogens in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a greater health risk for infants, young children, the elderly, and people with severely compromised immune systems.\*
- The symptoms above are not caused only by organisms in drinking water. If you experience any
  of these symptoms and they persist, you may want to seek medical advice. People at increased
  risk should seek advice from their healthcare providers about drinking this water.

### What is being done?

DEQ is evaluating the situation and working with the Island Park Water Company.

This notice is on-going until DEQ informs you when tests show no bacteria are present and you no longer need to boil your water.

**Contact Information:** 

Island Park Water Company at (208) 521-2369 or water@ida.net.

DEQ Idaho Falls Regional Office at (208) 528-2650 or Kelsey.Carter@deg.idaho.gov.

General guidelines on ways to lessen the risk of infection by bacteria and other disease-causing organisms are available from the EPA Safe Drinking Water Hotline at 1-800-426-4791.

\*Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or distributing copies by hand or mail.\*

This notice is being sent to you by the Idaho Department of Environmental Quality.

Date distributed: May 11, 2023. PWS# ID7220156

## **AVISO SOBRE SU AGUA POTABLE**

## E. coli está presente en el agua del Sistema Valley View Subdivisión

### HIERVAN EL AGUA ANTES DE USARLA

E. coli fue encontrada en su servicio de agua el día 10 de mayo de 2023. Estas bacterias pueden enfermarle, y son especialmente peligrosas para personas con los sistemas inmunológicos débiles.

Contaminación bacteriana puede ocurrir cuando un exceso de aguas rebasa sus cauces y entran en las fuentes de agua potable (por ejemplo, después de una lluvia fuerte). También, puede ocurrir cuando se rompe un sistema de recolección de aguas negras (por ejemplo una tubería), o cuando hay una falla en el tratamiento de agua.

### ¿Qué debo hacer? ¿Qué es la significa de este?

- NO BEBA EL AGUA SIN HERVIRLA ANTES. Hierva toda el agua, déjela hervir por un minuto, y
  déjela reposar antes de usarla, o utilice agua embotellada. Agua hervida o embotellada debe ser
  usada para beber, hacer hielo, lavarse los dientes, lavar los platos y para preparar la comida
  hasta próximo aviso. El proceso de hervir mata a bacteria y otros organismos en el agua.
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- Los síntomas descritos arriba no ocurren solamente debido a los microbios; pueden ser resultados de otros factores. Sin embargo, si usted siente estos síntomas y los persisten, usted puede optar por hacer una consulta con su médico. Personas en situaciones de alto riesgo deben consultar con sus proveedores de servicios médicos.

### ¿Qué se está haciendo al respecto?

Le informaremos cuando las pruebas demuestren que no hay bacterias y cuando usted ya no necesita hervir su agua.

### Datos de contacto:

Island Park Water Company at (208) 521-2369 or water@ida.net.

DEQ Idaho Falls Regional Office at (208) 528-2650 or Kelsey.Carter@deq.idaho.gov.

Reglas generales sobre las maneras de reducir el riesgo de infección por bacterias y otros organismos causantes de enfermedades están disponibles de la línea directa de Agua Potable Segura de EPA (1-800-426-4791).

\*Por favor, comparta esta información con otros que toman de esta fuente de agua, especialmente con aquellos que no hayan recibido el aviso directamente, por ejemplo: personas en apartamentos, hospitales, hogares de infantes, escuelas o comunidades de negocios. Usted puede compartirlo en un lugar público o distribuyendo unas copias a mano o por correo.\*

Este aviso ha sido enviado a usted por Idaho Department of Environmental Quality. Fecha de distribución: 11 de mayo de 2023. PWS# ID7220156

### **AVISO SOBRE SU AGUA POTABLE**

## E. coli está presente en el agua del Sistema Aspen Ridge Subdivisión

### HIERVAN EL AGUA ANTES DE USARLA

E. coli fue encontrada en su servicio de agua el día 10 de mayo de 2023. Estas bacterias pueden enfermarle, y son especialmente peligrosas para personas con los sistemas inmunológicos débiles.

Contaminación bacteriana puede ocurrir cuando un exceso de aguas rebasa sus cauces y entran en las fuentes de agua potable (por ejemplo, después de una lluvia fuerte). También, puede ocurrir cuando se rompe un sistema de recolección de aguas negras (por ejemplo una tubería), o cuando hay una falla en el tratamiento de agua.

### ¿Qué debo hacer? ¿Qué es la significa de este?

- NO BEBA EL AGUA SIN HERVIRLA ANTES. Hierva toda el agua, déjela hervir por un minuto, y
  déjela reposar antes de usarla, o utilice agua embotellada. Agua hervida o embotellada debe ser
  usada para beber, hacer hielo, lavarse los dientes, lavar los platos y para preparar la comida
  hasta próximo aviso. El proceso de hervir mata a bacteria y otros organismos en el agua.
- \*E. coli son bacterias cuya presencia indican que el agua está contaminada con desechos humanos o de animales. Los agentes patógenos humanos en estos desechos pueden causar consecuencias a corto plazo, como diarrea, cólicos, nausea, dolores de cabeza u otros síntomas. Pueden representar un peligro más grave para la salud de bebés, niños y niñas de corta edad, los ancianos y personas con sistemas inmunológicos en alto riesgo.\*
- Los síntomas descritos arriba no ocurren solamente debido a los microbios; pueden ser resultados de otros factores. Sin embargo, si usted siente estos síntomas y los persisten, usted puede optar por hacer una consulta con su médico. Personas en situaciones de alto riesgo deben consultar con sus proveedores de servicios médicos.

### ¿Qué se está haciendo al respecto?

Le informaremos cuando las pruebas demuestren que no hay bacterias y cuando usted ya no necesita hervir su agua.

### Datos de contacto:

Island Park Water Company at (208) 521-2369 or water@ida.net.

DEQ Idaho Falls Regional Office at (208) 528-2650 or Kelsey.Carter@deq.idaho.gov.

Reglas generales sobre las maneras de reducir el riesgo de infección por bacterias y otros organismos causantes de enfermedades están disponibles de la línea directa de Agua Potable Segura de EPA (1-800-426-4791).

\*Por favor, comparta esta información con otros que toman de esta fuente de agua, especialmente con aquellos que no hayan recibido el aviso directamente, por ejemplo: personas en apartamentos, hospitales, hogares de infantes, escuelas o comunidades de negocios. Usted puede compartirlo en un lugar público o distribuyendo unas copias a mano o por correo.\*

Este aviso ha sido enviado a usted por Idaho Department of Environmental Quality. Fecha de distribución: 11 de mayo de 2023. PWS# ID7220007

AFFIDAVIT OF JON KRUCK ISL-W-23-02 EXHIBIT 14



June 1, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Correction Due For Significant Deficiencies For Island Park Water Company

Dear Dorothy McCarty,

This letter is a final reminder for all seven of Island Park Water Company's public water systems. On October 19, 2022 and October 20, 2022, the Department of Environmental Quality (DEQ) conducted sanitary surveys on Goose Bay Estates (PWS# 7220030), Valley View Subdivision (PWS# 7220156), Aspen Ridge Subdivision (PWS# 7220007), Shotgun Cherokee Subdivision 5 (PWS# 7220063) Shotgun Kickapoo Subdivision 6 (PWS# 7220064), Shotgun North (PWS# 7220065), and Shotgun South Stevens Lane (PWS #7220066). A total of ninety-three (93) significant deficiencies were documented.

A significant deficiency is any defect in a system's design, operation, maintenance, or administration, as well as any failure or malfunction of any system component, that the Department determines to cause, or have potential to cause, risk to health or safety, or that could affect the reliable delivery of safe drinking water.

The sanitary survey report was issued by DEQ on November 26, 2022, giving Island Park Water Company thirty (30) days to consult and submit a Corrective Action Plan (attached). DEQ granted an extension of the one hundred and twenty (120) day requirement for corrective actions to be completed due to snowfall in Island Park, Idaho. DEQ allowed all corrective actions to be completed by June 30, 2023. June 30, 2023 would be a total of two hundred twenty six (226) days for Island Park Water Company to make the necessary correction to these public water systems.

As of today, June 1, 2023, Island Park Water Company has not submitted engineering plans and specification to make the required material modification to the seven public water systems. Modifying your public water system or installing new components require the assistance of an Idaho Licensed Professional Engineer and review by this department's engineering group. The engineering review process allows for a thirty (30) day review period by this department.

Further, all seven public water systems remain disapproved by DEQ for operating procedures constituting a health hazard. A health hazard is defined as any condition which creates, or may create, a danger to the consumer's health. Health hazards may consist of, but are not limited to, design, construction, operational, structural, collection, storage, distribution, monitoring, treatment or water quality elements of a public water system. Island Park Water Company has not taken any steps to have any of these seven public water systems reapproved.

Disapproval by DEQ has resulted in the suspension of technical services by this department including, issuing monitoring waivers, review and processing of engineering reports, and review of plans and specifications for design and construction set forth in IDAPA 58.01.08 Section 501 through 552. Disapproval does not mean that the system must cease operating. This disapproval in no way relieves the obligation to comply with all other applicable state and federal drinking water standards, rules, regulations, or orders.

If you have questions you may contact me at (208528-2650 or at Kelsey.Carter@deg.idaho.gov

Sincerely,

Kelsey Carter
Drinking Water Analyst
Idaho Falls Regional Office

### Attachment (1)

c: Troy Saffle, Regional Administrator
Hannah Young, Deputy Attorney General
Tyler Fortunati, Drinking Water Bureau Chief
Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor
Kelsey Carter, Drinking Water Analyst
Jason Fales, Drinking Water Compliance Supervisor
Claire Sharp, Deputy Attorney General
Travis Culbertson, Idaho Public Utilities Commission
Chris McEwan, Idaho Public Utilities Commission
John Kruck, Idaho Public Utilities Commission
Chris Hecht, Idaho Public Utilities Commission
Jolene Bossard, Idaho Public Utilities Commission
Roger Buchanan, Buchanan Well Drilling Inc.



May 15, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

## RE: INCREASED BACTERIA MONITORING FOR ASPEN RIDGE SUBDIVISION WELL PWS# ID7220007

Dear Dorothy McCarty,

The Department of Environment Quality (DEQ) has notified Island Park Water Company of E. coli bacteria in samples collected in Aspen Ridge Subdivision. DEQ has documented concerns with E. coli in the area surrounding this subdivision. Wells in the impacted area may be drawing water from the same aquifer, meaning Aspen Ridge Subdivision is at an increased risk of bacterial contamination.

Although the source of contamination has not been identified by Island Park Water Company in Aspen Ridge Subdivision, DEQ will require additional efforts to evaluate the extent of contamination. Aspen Ridge Subdivision will remain on monthly bacteria sampling from the distribution, as well as undergoing Source Water Assessment Monitoring (SWAM).

Beginning in June 2023 Island Park Water Company will be responsible for collecting a monthly raw source sample, prior to any treatment, from each well in the public water system. In addition to the routine total coliform sample from the distribution each month.

If a distribution system sample is positive for total coliform, Island Park Water Company will be required to collect three repeat samples in the distribution system and one raw source water sample. If a raw source water sample tests positive for E. coli, additional corrective actions and sampling will be required to protect public health.

You can view a current copy of your monitoring schedule on the DEQ Public Water systems Switchboard or at: <a href="http://www2.deq.idaho.gov/water/monitoringschedulereport">http://www2.deq.idaho.gov/water/monitoringschedulereport</a>

I may be contacted Monday- Friday 7:30 am - 4:30 pm by phone at (208)528-2650, or by email at Kelsey.Carter@deq.idaho.gov if you have any questions or need clarification.

Sincerely,

Kelsey Carter
Drinking Water Analyst
Idaho Falls Regional Office

C: Tyler Fortunati, Drinking Water Bureau Chief, DEQ Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Claire Sharp, Deputy Attorney General Idaho Public Utilities Commission Travis Culbertson, Idaho Public Utilities Commission Jon Kruck, Idaho Public Utilities Commission Chris Hecht, Idaho Public Utilities Commission Chris McEwan, Idaho Public Utilities Commission Curtis Thaden, Idaho Public Utilities Commission Jolene Bossard, Idaho Public Utilities Commission Roger Buchanan, Buchanan Well Drilling Inc.



May 15, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

### RE: INCREASED BACTERIA MONITORING FOR GOOSE BAY ESTATES WELL PWS# ID7220030

Dear Dorothy McCarty,

The Department of Environment Quality (DEQ) has notified Island Park Water Company of E. coli bacteria in samples collected in Goose Bay Estates. DEQ has documented concerns with E. coli in the area surrounding this subdivision. Wells in the impacted area may be drawing water from the same aquifer, meaning Goose Bay Estates is at an increased risk of bacterial contamination.

Although the source of contamination has not been identified by Island Park Water Company in Goose Bay Estates, DEQ will require additional efforts to evaluate the extent of contamination.

Goose Bay Estates will no longer be on quarterly monitoring for bacteria. Beginning June 2023 Goose Bay Estates will be on monthly bacteria sampling from the distribution, as well as undergoing Source Water Assessment Monitoring (SWAM).

Beginning in June 2023 Island Park Water Company will be responsible for collecting a monthly raw source sample, prior to any treatment, from each well in the public water system. In addition to the routine total coliform sample from the distribution each month.

If a distribution system sample is positive for total coliform, Island Park Water Company will be required to collect three repeat samples in the distribution system and one raw source water sample. If a raw source water sample tests positive for E. coli, additional corrective actions and sampling will be required to protect public health.

You can view a current copy of your monitoring schedule on the DEQ Public Water systems Switchboard or at: http://www2.deg.idaho.gov/water/monitoringschedulereport

I may be contacted Monday- Friday 7:30 am - 4:30 pm by phone at (208)528-2650, or by email at <u>Kelsey.Carter@deq.idaho.gov</u> if you have any questions or need clarification.

Sincerely,

Kelsey Carter
Drinking Water Analyst
Idaho Falls Regional Office

C: Tyler Fortunati, Drinking Water Bureau Chief, DEQ Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Claire Sharp, Deputy Attorney General Idaho Public Utilities Commission Travis Culbertson, Idaho Public Utilities Commission Jon Kruck, Idaho Public Utilities Commission Chris Hecht, Idaho Public Utilities Commission Chris McEwan, Idaho Public Utilities Commission Curtis Thaden, Idaho Public Utilities Commission Jolene Bossard, Idaho Public Utilities Commission Roger Buchanan, Buchanan Well Drilling Inc.



May 15, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

## RE: INCREASED BACTERIA MONITORING FOR SHOTGUN CHEROKEE SUBDIVISION 5 WELL PWS# ID7220063

Dear Dorothy McCarty,

The Department of Environment Quality (DEQ) has notified Island Park Water Company of total coliform bacteria in samples collected in Shotgun Cherokee Subdivision 5. DEQ has documented concerns with E. coli in the area surrounding this subdivision. Wells in the impacted area may be drawing water from the same aquifer, meaning Shotgun Cherokee Subdivision 5 is at an increased risk of bacterial contamination.

Although the source of contamination has not been identified by Island Park Water Company in Shotgun Cherokee Subdivision 5, DEQ will require additional efforts to evaluate the extent of contamination.

Shotgun Cherokee Subdivision 5 will no longer be on quarterly monitoring for bacteria. Beginning June 2023 Shotgun Cherokee Subdivision 5 will be on monthly bacteria sampling from the distribution, as well as undergoing Source Water Assessment Monitoring (SWAM).

Beginning in June 2023 Island Park Water Company will be responsible for collecting a monthly raw source sample, prior to any treatment, from each well in the public water system. In addition to the routine total coliform sample from the distribution each month.

If a distribution system sample is positive for total coliform, Island Park Water Company will be required to collect three repeat samples in the distribution system and one raw source water sample. If a raw source water sample tests positive for E. coli, additional corrective actions and sampling will be required to protect public health.

You can view a current copy of your monitoring schedule on the DEQ Public Water systems Switchboard or at: http://www2.deq.idaho.gov/water/monitoringschedulereport

I may be contacted Monday- Friday 7:30 am - 4:30 pm by phone at (208)528-2650, or by email at <u>Kelsey.Carter@deq.idaho.gov</u> if you have any questions or need clarification.

Sincerely,

Kelsey Carter
Drinking Water Analyst
Idaho Falls Regional Office

C: Tyler Fortunati, Drinking Water Bureau Chief, DEQ Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Claire Sharp, Deputy Attorney General Idaho Public Utilities Commission Travis Culbertson, Idaho Public Utilities Commission Jon Kruck, Idaho Public Utilities Commission Chris Hecht, Idaho Public Utilities Commission Chris McEwan, Idaho Public Utilities Commission Curtis Thaden, Idaho Public Utilities Commission Jolene Bossard, Idaho Public Utilities Commission Roger Buchanan, Buchanan Well Drilling Inc.



May 15, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: INCREASED BACTERIA MONITORING FOR SHOTGUN NORTH WELL PWS# ID7220065

Dear Dorothy McCarty,

The Department of Environment Quality (DEQ) has notified Island Park Water Company of total colifrom bacteria in samples collected in Shotgun North. DEQ has documented concerns with E. coli in the area surrounding this subdivision. Wells in the impacted area may be drawing water from the same aquifer, meaning Shotgun North is at an increased risk of bacterial contamination.

Although the source of contamination has not been identified by Island Park Water Company in Shotgun North, DEQ will require additional efforts to evaluate the extent of contamination.

Shotgun North will no longer be on quarterly monitoring for bacteria. Beginning June 2023 Shotgun North will be on monthly bacteria sampling from the distribution, as well as undergoing Source Water Assessment Monitoring (SWAM).

Beginning in June 2023 Island Park Water Company will be responsible for collecting a monthly raw source sample, prior to any treatment, from each well in the public water system. In addition to the routine total coliform sample from the distribution each month.

If a distribution system sample is positive for total coliform, Island Park Water Company will be required to collect three repeat samples in the distribution system and one raw source water sample. If a raw source water sample tests positive for E. coli, additional corrective actions and sampling will be required to protect public health.

You can view a current copy of your monitoring schedule on the DEQ Public Water systems Switchboard or at: <a href="http://www2.deq.idaho.gov/water/monitoringschedulereport">http://www2.deq.idaho.gov/water/monitoringschedulereport</a>

I may be contacted Monday- Friday 7:30 am - 4:30 pm by phone at (208)528-2650, or by email at Kelsey.Carter@deq.idaho.gov if you have any questions or need clarification.

Sincerely,

Kelsey Carter
Drinking Water Analyst
Idaho Falls Regional Office

C: Tyler Fortunati, Drinking Water Bureau Chief, DEQ Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Claire Sharp, Deputy Attorney General Idaho Public Utilities Commission Travis Culbertson, Idaho Public Utilities Commission Jon Kruck, Idaho Public Utilities Commission Chris Hecht, Idaho Public Utilities Commission Chris McEwan, Idaho Public Utilities Commission Curtis Thaden, Idaho Public Utilities Commission Jolene Bossard, Idaho Public Utilities Commission Roger Buchanan, Buchanan Well Drilling Inc.



May 15, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

## RE: INCREASED BACTERIA MONITORING FOR VALLEY VIEW SUBDIVISION WELL PWS# ID7220156

Dear Dorothy McCarty,

The Department of Environment Quality (DEQ) has notified Island Park Water Company of E. coli bacteria in samples collected in Valley View Subdivision. DEQ has documented concerns with E. coli in the area surrounding this subdivision. Wells in the impacted area may be drawing water from the same aquifer, meaning Valley View Subdivision is at an increased risk of bacterial contamination.

Although the source of contamination has not been identified by Island Park Water Company in Valley View Subdivision, DEQ will require additional efforts to evaluate the extent of contamination. Valley View Subdivision will remain on monthly bacteria sampling from each distribution, as well as undergoing Source Water Assessment Monitoring (SWAM).

Beginning in June 2023 Island Park Water Company will be responsible for collecting a monthly raw source sample, prior to any treatment, from each well in the public water system. In addition to the routine total coliform sample from the distribution each month.

If a distribution system sample is positive for total coliform, Island Park Water Company will be required to collect three repeat samples in the distribution system and one raw source water sample. If a raw source water sample tests positive for E. coli, additional corrective actions and sampling will be required to protect public health.

You can view a current copy of your monitoring schedule on the DEQ Public Water systems Switchboard or at: <a href="http://www2.deq.idaho.gov/water/monitoringschedulereport">http://www2.deq.idaho.gov/water/monitoringschedulereport</a>

I may be contacted Monday- Friday 7:30 am - 4:30 pm by phone at (208)528-2650, or by email at Kelsey.Carter@deq.idaho.gov if you have any questions or need clarification.

Sincerely,

Kelsey Carter
Drinking Water Analyst
Idaho Falls Regional Office

C: Tyler Fortunati, Drinking Water Bureau Chief, DEQ Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Claire Sharp, Deputy Attorney General Idaho Public Utilities Commission Travis Culbertson, Idaho Public Utilities Commission Jon Kruck, Idaho Public Utilities Commission Chris Hecht, Idaho Public Utilities Commission Chris McEwan, Idaho Public Utilities Commission Curtis Thaden, Idaho Public Utilities Commission Jolene Bossard, Idaho Public Utilities Commission Roger Buchanan, Buchanan Well Drilling Inc.



April 12, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

## RE: FAILURE TO PROVIDE QUARTERLY TIER 1 PUBLIC NOTIFICATION TO VALLEY VIEW SUBDIVISION – PWS# ID7220156

Dear Ms. McCarty,

Records maintained by the Department of Environmental Quality (DEQ) indicate that the Island Park Water Company failed to provide the quarterly Tier 1 public notification to your customers of Valley View Subdivision for violation(s) of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150. Specifically, approved quarterly public notification was not provided within the three (3) days following the beginning of the quarter.

The second quarter of 2023 began April 1, 2023

Violation: Boil Water Advisory due to loss of pressure event December 28, 2022 that has not been corrected.

A copy of the notice was required to be submitted to this office within ten (10) days of publication accompanied by a signed public notification certification form.

For the above-referenced violation, the water system was required to provide quarterly Tier 1 public notification to the water users. Appropriate public notification templates are available from the Department's public switchboard under "Forms/Information" at: www.deq.idaho.gov/pws-switchboard.

The template previously provided by DEQ to Island Park Water Company may be reissued. A cover letter or attached documents are not permitted to be sent with this notification. DEQ previously issued Tier 1 Public Notification for Valley View Subdivision on February 24, 2023, after Island Park Water Company failed to issue the correct notification to customers.

Additional violations of the Idaho Rules for Public Drinking Water system may results in further enforcement actions by this department.

I may be contacted Monday – Friday 7:30 am – 4:30 pm by phone at (208)528-2650, or by email at <u>Kelsey.Carter@deq.idaho.gov</u> if you have any questions or need clarification.

Sincerely,

Kelsey Carter
Drinking Water Analyst
Idaho Falls Regional Office

C: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Claire Sharp, Deputy Attorney General, claire.sharp@puc.idaho.gov Travis Culbertson, Idaho Public Utilities Commission, <u>Travis.Culbertson@puc.idaho.gov</u> Jon Kruck, Idaho Public Utilities Commission, Jon.Kruck@puc.idaho.gov Chris Hecht, Idaho Public Utilities Commission, Chris.Hect@puc.idaho.gov Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov Curtis Thaden, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com Kansas Buchanan, Buchanan Well Drilling Inc., Kansas@andrewwelldrilling.com

### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

# Aspen Ridge Subdivision Failed to Perform Activities Required to Address Two Significant Deficiencies of the Water System

A sanitary survey of Aspen Ridge Subdivision was performed by the Department of Environmental Quality (DEQ) on October 20, 2022. Two significant deficiencies were identified with a scheduled due date of December 31, 2022. Aspen Ridge Subdivision failed to complete these requirements in the allotted time frame. The identified significant deficiencies were (1) The Sample Siting Plan meeting the minimum requirements per IDAPA 58.01.08 and (2) Are samples being taken in accordance with the Sample Siting Plan? No.

As our customers, you have a right to know what happened and what we are doing to correct this situation.

### What should I do?

- You do <u>not</u> need to boil your water or take other corrective actions. However, if you have specific health concerns, consult your doctor.
- Homeowners can have their own water tested, at their own expense, and contact DEQ with any concerns.

### What does this mean?

Since total coliform bacteria are generally not harmful themselves, this is not an emergency. If it had been you would have been notified within 24 hours. All compliance samples have been collected within the correct time frame, but not from the correct location.

### What is being done?

A site sampling plan was submitted to DEQ for approval at the end of February.

As of 03/28/2023 a compliance sample for the 1st Quarter of 2023 has not been collected in Aspen Ridge Subdivision from the DEQ approved sampling location.

For more information, including allowing your residence to be a future sampling location, please contact Island Park Water Company at (208)521-2369 or water@ida.net.

This notice is being sent to you by Island Park Water Company. State Water System ID#: 7220007.

### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

# Goose Bay Estates Failed to Perform Activities Required to Address Two Significant Deficiencies of the Water System

A sanitary survey of Goose Bay Estates was performed by the Department of Environmental Quality (DEQ) on October 20, 2022. Two significant deficiencies were identified with a scheduled due date of December 31, 2022. Goose Bay Estates failed to complete these requirements in the allotted time frame. The identified significant deficiencies were (1) The Sample Siting Plan meeting the minimum requirements per IDAPA 58.01.08 and (2) Are samples being taken in accordance with the Sample Siting Plan? No.

As our customers, you have a right to know what happened and what we are doing to correct this situation.

### What should I do?

- You do <u>not</u> need to boil your water or take other corrective actions. However, if you have specific health concerns, consult your doctor.
- Homeowners can have their own water tested, at their own expense, and contact DEQ with any concerns.

### What does this mean?

Since total coliform bacteria are generally not harmful themselves, this is not an emergency. If it had been you would have been notified within 24 hours.

### What is being done?

A site sampling plan was submitted to DEQ for approval at the end of February.

As of 03/28/2023 a compliance sample for Goose Bay Estates for the 1st Quarter of 2023 has not been collected.

For more information, including allowing your residence to be a future sampling location, please contact Island Park Water Company at (208)521-2369 or water@ida.net.

This notice is being sent to you by Island Park Water Company. State Water System ID#: 7220030.

### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

# Shotgun Cherokee Subdivision 5 Failed to Perform Activities Required to Address Two Significant Deficiencies of the Water System

A sanitary survey of Shotgun Cherokee Subdivision 5 was performed by the Department of Environmental Quality (DEQ) on October 20, 2022. Two significant deficiencies were identified with a scheduled due date of December 31, 2022. Shotgun Cherokee Subdivision 5 falled to complete these requirements in the allotted time frame. The identified significant deficiencies were (1) The Sample Siting Plan meeting the minimum requirements per IDAPA 58.01.08 and (2) Are samples being taken in accordance with the Sample Siting Plan? No.

As our customers, you have a right to know what happened and what we are doing to correct this situation.

### What should I do?

- You do <u>not</u> need to boil your water or take other corrective actions. However, if you have specific health concerns, consult your doctor.
- · Homeowners can have their own water tested, at their own expense, and contact DEQ with any concerns.

#### What does this mean?

Since total coliform bacteria are generally not harmful themselves, this is not an emergency. If it had been you would have been notified within 24 hours. All compliance samples have been collected within the correct time frame, but not from the correct location.

### What is being done?

A site sampling plan was submitted to DEQ for approval at the end of February.

As of 03/28/2023 a compliance sample for the 1st Quarter of 2023 has not been collected in Shotgun Cherokee Subdivision 5 from the DEQ approved sampling location.

For more information, including allowing your residence to be a future sampling location, please contact Island Park Water Company at (208)521-2369 or water@ida.net.

This notice is being sent to you by Island Park Water Company. State Water System ID#: 7220063.

### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

# Shotgun Kickapoo Subdivision 6 Failed to Perform Activities Required to Address Two Significant Deficiencies of the Water System

A sanitary survey of Shotgun Kickapoo Subdivision 6 was performed by the Department of Environmental Quality (DEQ) on October 20, 2022. Two significant deficiencies were identified with a scheduled due date of December 31, 2022. Shotgun Kickapoo Subdivision 6 failed to complete these requirements in the allotted time frame. The identified significant deficiencies were (1) The Sample Siting Plan meeting the minimum requirements per IDAPA 58.01.08 and (2) Are samples being taken in accordance with the Sample Siting Plan? No.

As our customers, you have a right to know what happened and what we are doing to correct this situation.

### What should I do?

- You do <u>not</u> need to boil your water or take other corrective actions. However, if you have specific health concerns, consult your doctor.
- Homeowners can have their own water tested, at their own expense, and contact DEQ with any concerns.

### What does this mean?

Since total coliform bacteria are generally not harmful themselves, this is not an emergency. If it had been you would have been notified within 24 hours. All compliance samples have been collected within the correct time frame, but not from the correct location.

### What is being done?

A site sampling plan was submitted to DEQ for approval at the end of February.

As of 03/28/2023 a compliance sample for the 1st Quarter of 2023 has not been collected in Shotgun Kickapoo Subdivision 6 from the DEQ approved sampling location.

For more information, including allowing your residence to be a future sampling location, please contact Island Park Water Company at (208)521-2369 or water@ida.net.

This notice is being sent to you by Island Park Water Company. State Water System ID#: 7220064.

### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

# Shotgun North Failed to Perform Activities Required to Address Two Significant Deficiencies of the Water System

A sanitary survey of Shotgun North was performed by the Department of Environmental Quality (DEQ) on October 20, 2022. Two significant deficiencies were identified with a scheduled due date of December 31, 2022. Shotgun North failed to complete these requirements in the allotted time frame. The identified significant deficiencies were (1) The Sample Siting Plan meeting the minimum requirements per IDAPA 58.01.08 and (2) Are samples being taken in accordance with the Sample Siting Plan? No.

As our customers, you have a right to know what happened and what we are doing to correct this situation.

### What should I do?

- You do <u>not</u> need to boil your water or take other corrective actions. However, if you have specific health concerns, consult your doctor.
- Homeowners can have their own water tested, at their own expense, and contact DEQ with any concerns.

### What does this mean?

Since total coliform bacteria are generally not harmful themselves, this is not an emergency. If it had been you would have been notified within 24 hours.

### What is being done?

A site sampling plan was submitted to DEQ for approval at the end of February.

As of 03/28/2023 a compliance sample for Shotgun North for the 1st Quarter of 2023 has not been collected.

For more information, including allowing your residence to be a future sampling location, please contact Island Park Water Company at (208)521-2369 or water@ida.net.

This notice is being sent to you by Island Park Water Company. State Water System ID#: 7220065.

### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

# Shotgun South Stevens Lane Failed to Perform Activities Required to Address Two Significant Deficiencies of the Water System

A sanitary survey of Shotgun South Stevens Lane was performed by the Department of Environmental Quality (DEQ) on October 20, 2022. Two significant deficiencies were identified with a scheduled due date of December 31, 2022. Shotgun South Stevens Lane failed to complete these requirements in the allotted time frame. The identified significant deficiencies were (1) The Sample Siting Plan meeting the minimum requirements per IDAPA 58.01.08 and (2) Are samples being taken in accordance with the Sample Siting Plan? No.

As our customers, you have a right to know what happened and what we are doing to correct this situation.

### What should I do?

- You do <u>not</u> need to boil your water or take other corrective actions. However, if you have specific health concerns, consult your doctor.
- Homeowners can have their own water tested, at their own expense, and contact DEQ with any concerns.

### What does this mean?

Since total coliform bacteria are generally not harmful themselves, this is not an emergency. If it had been you would have been notified within 24 hours. All compliance samples have been collected within the correct time frame, but not from the correct location.

### What is being done?

A site sampling plan was submitted to DEQ for approval at the end of February.

For more information, including allowing your residence to be a future sampling location, please contact Island Park Water Company at (208)521-2369 or water@ida.net.

This notice is being sent to you by Island Park Water Company. State Water System ID#: 7220066.

### IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

# Valley View Subdivision Failed to Perform Activities Required to Address Two Significant Deficiencies of the Water System

A sanitary survey of Valley View Subdivision was performed by the Department of Environmental Quality (DEQ) on October 20, 2022. Two significant deficiencies were identified with a scheduled due date of December 31, 2022. Valley View Subdivision failed to complete these requirements in the allotted time frame. The identified significant deficiencies were (1) The Sample Siting Plan meeting the minimum requirements per IDAPA 58.01.08 and (2) Are samples being taken in accordance with the Sample Siting Plan? No.

As our customers, you have a right to know what happened and what we are doing to correct this situation.

#### What should I do?

- Valley View Subdivision remains on a boil advisory. Water should be boiled for a minimum of 1 minute prior to ingestion.
- Homeowners can have their own water tested, at their own expense, and contact DEQ with any concerns.

### What does this mean?

A Sample Siting Plan to include the correct sampling locations in Valley View Subdivision is in process. Valley View Subdivision has been changed to monthly monitoring.

### What is being done?

The two required compliance samples for the month of February were not collected. A construction sample was collected by a homeowner on February 7, 2023, which returned absent for the presence of bacteria. This did not count as a compliance sample. IPWC was instructed by DEQ to use a different location for the March compliance sample. These directions were not followed by IPWC. A site sampling plan that meets the rule requirements per IDAPA 58.01.08 has not been submitted to DEQ as of 03/28/2023.

For more information, including allowing your residence to be a future sampling location, please contact Island Park Water Company at (208)521-2369 or water@ida.net.

This notice is being sent to you by Island Park Water Company. State Water System ID#: 7220156.



900 N Skyline Dr., Sulte B Idaho Falls, ID 83402 Brad Little, Governor Jess Byrne, Director

January 5, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Aspen Ridge Subd. Public Water System No. 7220007 -- Violation for Failing to Address Significant Deficiencies

Department of Environmental Quality (DEQ) records indicate the Aspen Ridge Subd. public water system has accrued one or more violations of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08. Specifically, the owner(s) of the water system has failed to address the following significant deficiencies identified in the October 20, 2022, sanitary survey:

- Question #28: Do all the Sample Siting Plan(s) meet the minimum requirements? No.
- Questions #29: Are samples being taken in accordance with the Sample Siting Plan(s)? No.

Pages 6, 22, and 23 of the Sanitary Survey Report sent to you on November 16, 2022, stated Site Sampling Plans must be submitted to DEQ for approval by December 31, 2022. This was also discussed in the sanitary survey inspection when it was discovered that samples were not being taken from different locations and did not represent the entire distribution system. The date was required to ensure samples collected in the first quarter of 2023 were in accordance with the approved Site Sampling Plan. Your water system will remain out of compliance until the significant deficiencies are corrected. Failure to correct these violations or additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of your public water system and further enforcement actions, which may include a Notice of Violation with monetary penalties.

As a result of this violation, public notification is required. Please complete the following:

- Within 30 days of receipt of this letter, provide Tier 2 public notification to all customers.
- Within 10 days of the posting or delivery, provide a copy of the notification and certification form to DEQ.

Sample public notification and certification templates are available by choosing the Tier 2 selection on DEQ's Drinking Water Switchboard: <a href="http://www2.deq.idaho.gov/water/PublicNotificationTemplates/">http://www2.deq.idaho.gov/water/PublicNotificationTemplates/</a>.

Please contact me at (208) 528-2650 or at <u>Kelsey.carter@deg.idaho.gov</u> to discuss these violations and required corrective actions.



900 N. Skyline Dr., Suite B Idaho Falls, IO. 83402 Brad Little, Governor Jess Byrne, Director

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

c: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor
Troy Saffle, Regional Administrator, DEQ-IFRO
Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO
Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
John Kruck, Idaho Public Utilities Commission, John.Kruck@puc.idaho.gov
Chris Hecht, Idaho Public Utilities Commission, Chris.Hecht@puc.idaho.gov
Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



900 N. Skyline Dr., Suite B Idaho Falls, ID 83402 Brad Little, Governor Jess Byrne, Director

A site sampling plan will be required to be submitted to DEQ by the end of the year. Currently, samples are only being collected from the same location each quarter. Samples should represent the entire water system and each quarter bacteria samples must be collected from a different location, with backup locations identified. Once the site sampling plan is submitted, it must be followed when collecting samples or they may be deemed non-compliant. Samples were collected for all 4 quarters of 2022, with no violations within the last 5 years. The annual nitrate sample has already been collected for 2022 as well.

The subdivision is up to date with the annual state drinking water fee. Homeowners are charged a \$280 drinking water fee set by the Public Utilities Commission. These fees cover system maintenance, repairs, and collection of compliance samples. There is not a current map of the distribution nor an overall operations and maintenance manual.

All planned corrective actions will need to be submitted to DEQ by December 19, 2022.

900 N. Skyline Dr., Sulto 8 Idaho Falls, (D. 83402 Brad Little, Governor Jess Byrne, Director

### Financial/Managerial Capacity

Question #28- Do all Sample Siting Plan(s) meet the minimum requirements? No.

<u>Note:</u> Samples are only being collected from 4043 Kickapoo since 2QT20. Samples must be taken from different locations each quarter to get an adequate representation of the whole distribution. A site sampling plan must be submitted by 12/31/2022.

The system owner does not have a current written sample siting plan that meets RTCR requirements (40 CFR 141.853.a). An RTCR sample siting plan needs to be developed and/or implemented.

A sample siting plan is designed to specify where in the distribution system samples will be drawn to ensure they are representative of the water system.

Submit planned completion dates to DEQ by 12/31/2022.

Corrective Action Plan
Planned Completion Date: 12/31/2022
Actual Completion Date:, Initials:
Corrective action(s) taken: Plan template <u>must</u> be submitted to DEQ for approval



Brad Little, Governor Jess Byrne, Director

Question #29- Are samples being taken in accordance with the Sample Siting Plan(s)? No.

**Note:** There is not a current site sampling plan in place. A site sampling plan must be submitted by 12/31/2022.

RTCR monitoring samples are not being taken in accordance with the approved sample siting plan (40 CFR 141.853.a).

Samples not taken in accordance with a sample siting plan, may not be representative of the distribution system resulting in the water system not receiving credit for sampling.

Submit planned completion dates to DEQ by 12/31/2022.

Corrective Action Plan
Planned Completion Date: 12/31/2022
Actual Completion Date:, Initials:
Corrective action(s) taken: Plan template <u>must</u> be submitted to DEQ for approval
I certify, to the best of my knowledge that all significant deficiencies have been corrected leading the agreed upon date and that the corrective action meets the requirements pursuant to IDAPA 58.01.08.
Signature: Date:



## **RTCR Sample Instructions**

## **Selecting Sample Locations**

Contaminants like coliform bacteria may not be uniformly distributed, so it is critical that the location(s) selected provide samples that are most representative of the water served to customers in the PWS's entire distribution system. It is especially important to identify and include in the sample siting plan those features of the system that may affect the microbiological quality of the water. PWSs should consider varying sample site locations throughout the year to better characterize water quality throughout the distribution system.

When selecting sample locations, PWSs should consider:

- Sites that best represent water served to customers throughout the distribution system;
- Proximity to main transmission lines, pressure zones and storage tanks;
- Locations of dead-end pipes, loops and other areas of the piping system's configuration;
- Pressure zones that are upstream and downstream of all storage tanks;
- Cross-connection hazards;
- Seasonal customers or locations with inconsistent water use;
- Areas of the distribution system delivering water from different sources;
- Areas of the distribution system with longer retention times; and
- Areas of the distribution system with low water pressure and slow water movement.

#### Generally, sample locations should be:

- At a mid-distribution system point;
- Not on the transmission lines (e.g., the distribution system's largest pipes);
- Directly after the storage tanks, specifically for tanks with direct or flow through design (e.g., separate pipe for inlet and outlet); and
- Multipurpose sample locations.
  - If consistent with each rule, sample locations can be used for compliance with multiple drinking water regulations. For example, compliance monitoring for Total Trihalomethane and Haloacetic Acid under the Disinfectants and Disinfection Byproduct Rules.

## **Repeat Sample Actions**

Within 24 hours (unless an extension is granted by the primacy agency) of notification of a total coliform-positive (TC+) sample result, a PWS must:

- Collect 3 repeat samples for each TC+ routine sample, even if a Level 1 or Level 2 Assessment is triggered.
- Continue collecting a set of 3 repeat samples until, either TC is not detected in one complete set or the system triggers a Level 1 or Level 2 Assessment.

PWS's must collect at least 3 repeat samples at the locations described in their sample siting plan that include:

- One (1) at the same sample tap where the original TC+ sample occurred,
- One (1) at a tap within five (5) service connections upstream of the original TC+ site, and
- One (1) at a tap within five (5) service connections downstream of the original TC+ site.

### **Selecting Sampling Taps**

Faucets and specially installed sampling taps are the two most common types of sampling sites. If faucets are to be used, each faucet should be examined carefully to ensure its suitability. Some examples of potentially unsuitable faucets are:

- Swivel-type faucets because they are difficult to disinfect;
- Faucets with a single valve for hot and cold water;
- Faucets or taps with leaky packing material around the stem;
- Faucets that supply areas, such as janitorial or commercial sinks, where bacterial contamination is likely;
- Faucets or taps close to or below ground level;
- Faucets that point upward;
- Faucets that have threads on the inside of their spouts because they are difficult to disinfect;
- Outdoor faucets; and
- Faucets with aerators because they may harbor bacteria. If such faucets are used, it is recommended that the aerator should be removed before a sample is collected and disinfected before replacing it.



This form is intended to assist public water system (PWS) owners and operators with developing a total coliform sample siting plan. This form is designed for systems taking three samples each month or each quarter (serving ≤3,300 people). Using this form is optional. However, all public water system are required to have a written sample siting plan in accordance with the "Idaho Rules for Public Water Systems" (IDAPA 58.01.08.100.01).

Part I. General	System Information				
PWSID:	PWS Na	me:			
Mailing Address:					
PWS Contact Name	e:			14	
E-mail:		] 1	Phone:		
Emergency Contact	Name:				
E-mail:			Phone:		
PWS Type: Con	nmunity (CWS) 🔲 Nontransient n	noncommunity (NTNC)	Noncommu	nity trans	ient (NCT)
Noncommunity Sea	sonal System: No Yes* If	yes, season open:		close:	
* Seasonal systems ar	e required to perform annual start-up p	rocedures prior to opening for	the season u	nless exem	pted in writing.
	Source/Facility ID  Name of drinking water source(s) well tag #, name, spring name, intoke source	Source Type GWground water, SPspring, SW-surface water, GUground water under the influence of SW, Ppurchase water from other system	P-permanent ( E-emergency for use), Iintegeak demand	(full/time), (not planned	4-log Virus Inactivation* Source has continuous disinfection to provide 4-log virus mactivation
Sources of Water: Identify sources of	1.				↑ Yes ↑ No
drinking water and	2				← Yes ← No
attach additional sheets as necessary.	3.				C Yes C No
	4.				← Yes ← No
1	*4-log virus inactivation: Triggered s total coliform positive sample is requir inactivation for all ground water source	ed when a system using ground			
Manifold: List sour combine before dist					
Disinfection Treats (check all that apply	ment Installed/Using: None	Chlorine Chloraminat	ion Chi	orine diox	kide Ozone
Owner/Operator Na	ıme:	P	hone:		
Signature:			Date:		

## Part 2. Sampling Location Information

This section identifies sampling locations for routine and repeat total coliform (TC) samples. This form is designed for systems taking *up to* 3 routine TC samples per month. Please identify the sample sites by address or dedicated sample point name and location type when applicable (i.e., kitchen faucet). Three repeat samples are required for each routine TC positive result. One repeat is to be taken at the routine location that was TC positive, one repeat is to be taken within 5 connections upstream of the routine TC positive location, and one repeat is to be taken within 5 connections downstream of the routine TC positive location. Seasonal systems on quarterly monitoring must identify the month of highest use or the most vulnerable month in each quarter (such as the month with the most rainfall).

	Month	Routine Sample Location (address, sample station name)	Repeat sample locations (U = within 5 connections upstream from routine, D = within 5 connections downstream from routine)
Ja	nuary	1,	U
	•		D
		2.	Ù
			D
st		3.	U
			D
) Fe	ebruary	1.	U
J			D
۱		2.	U
3			D
r		3.	U
			D
X M	iarch	1.	U
			D
		2.	U
- 1			D
		3.	U
			D
A	pril	I.	U
- 1			D
		2.	U
- 1			D
nd		3.	U
			D
	lay	l.	U
)			D
۱ ۱		2.	U
3			D
		3.	U
			D
≀ Մա	ine	1.	U
		4	D
		2.	U
			U D
		3.	U
			D

	Month	Routine Sample Location (address, sample station name)	Repeat sample locations (U = within 5 connections upstream from routine, D = within 5 connections downstream from routine)
	July	1.	U
			D
		2.	U
			D
3rd		3.	U
			D
Q	August	1.	U
IJ			D
4		2.	U
R			D
Г		3.	U
Ε			D
R	September	1.	U
		4	D
		2.	U
			D
		3.	U
			D
	October	1.	U
			D
		2.	U
			D
4th		3.	U
			D
Q	November	1.	U
J			D
Ą		2.	U
2			D
Γ		3.	U
Ξ			D
2	December	1,	U
			U D
		2.	U
			D
		3.	U
			D

Most public water system owners or operators are not required to submit total coliform sample siting plans. The following circumstances require submittal and approval of your sample siting plan by your local field office:

Owners and operators who wish to propose alternative fixed sample sites or criteria for selecting sites based on situational information. This information needs to be written into a standard operating procedure as part of the plan.

Operators or owners of seasonal systems using only ground water and on monthly monitoring that qualify for and

wish to take quarterly samples.

#### Other considerations:

 Attach a schematic of the distribution system with locations marked for sample sites and other relevant water system information such as wells, storage tanks, booster stations, etc.

• Ensure the entire distribution system is represented when identifying sampling locations.

If there are two or more distribution systems and those distribution systems are not interconnected, please ensure samples are taken from each distribution system during each compliance period (month or quarter).

If a routine sampling location is at the end of the distribution system or one service connection away from the end
of the distribution system, identify an alternative upstream or downstream sampling location from that routine
location.

Repeat samples must be collected within 24 hours of being notified of a routine positive sample result and must be
taken the same day at different sites. However, if there is only one sampling location, such as with a campground,
please identify whether you will take one repeat total coliform sample per day for three consecutive days or a
larger sample size (300 mL) on one day.

Public water systems that use only ground water and do not provide 4-log virus inactivation are required to take
triggered source water samples after a routine total coliform positive sample result. The samples must be taken
from each source active at the time the routine sample was taken and must be taken before any treatment (raw

water).



Brad Little, Governor Jess Byrne, Director

January 5, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Goose Bay Estates Public Water System No. 7220030 - Violation for Failing to Address Significant Deficiencies

Department of Environmental Quality (DEQ) records indicate the Goose Bay Estates public water system has accrued one or more violations of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08. Specifically, the owner(s) of the water system has failed to address the following significant deficiencies identified in the October 20, 2022, sanitary survey:

- Question #28: Do all the Sample Siting Plan(s) meet the minimum requirements? No.
- Questions #29: Are samples being taken in accordance with the Sample Siting Plan(s)? No.

Pages 5, 19, and 20 of the Sanitary Survey Report sent to you on November 16, 2022, stated Site Sampling Plans must be submitted to DEQ for approval by December 31, 2022. This was also discussed in the sanitary survey inspection when it was discovered that samples were not being taken from different locations and did not represent the entire distribution system. The date was required to ensure samples collected in the first quarter of 2023 were in accordance with the approved Site Sampling Plan. Your water system will remain out of compliance until the significant deficiencies are corrected. Failure to correct these violations or additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of your public water system and further enforcement actions, which may include a Notice of Violation with monetary penalties.

As a result of this violation, public notification is required. Please complete the following:

- Within 30 days of receipt of this letter, provide Tier 2 public notification to all customers.
- Within 10 days of the posting or delivery, provide a copy of the notification and certification form to DEQ.

Sample public notification and certification templates are available by choosing the Tier 2 selection on DEQ's Drinking Water Switchboard: <a href="http://www2.deq.idaho.gov/water/PublicNotificationTemplates/">http://www2.deq.idaho.gov/water/PublicNotificationTemplates/</a>.

Please contact me at (208) 528-2650 or at <u>Kelsey.carter@deg.idaho.gov</u> to discuss these violations and required corrective actions.



Brad Little, Governor Jess Byrne, Director

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

c: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor
Troy Saffle, Regional Administrator, DEQ-IFRO
Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO
Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
John Kruck, Idaho Public Utilities Commission, John.Kruck@puc.idaho.gov
Chris Hecht, Idaho Public Utilities Commission, Chris.Hecht@puc.idaho.gov
Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



Brad Little, Governor less Byrne, Director

be installed before the pressure switch, and ideally before the flowmeter. Plans and specs will need to be submitted by an engineer. As a reminder, anytime material modifications are made to the water system plans must be submitted to DEQ for approval. The overall condition of the pump vault was free of debris and had no signs of excessive heat or moisture. There is an installed flow meter in the pump vault, shown in photographs 20 and 21. There is a pressure tank installed in the pump house that has not been previously documented. The Flow-Thru model FT18 is a 4.5-gallon bladder tank. There is an installed pressure switch and pressure gauge. The pressure gauge was only reading 30 psi at the time of the survey, shown in photograph 26. This is not adequate pressure for the system, a minimum of 40 psi must be maintained. The pump did not turn on at any time during the inspection and the set points are unknown. A second pressure reading from the distribution was collected from the home the well is located on. The reading displayed 44psi. Readings were not collected during a time of high demand and the pressure of the system will need to be evaluated.

The two wells form a continuous loop system with no known dead ends or cross-connections. The distribution consists of galvanized steel piping that is being replaced with PVC when repairs are made and copper was added to the pump vault. The main line size is 3 to 1.5 inches. All valves are exercised at least once every quarter. There are no fire hydrants or flushing hydrants in the water system. None of the system connections are metered. There has been freezing within the water system, but not in the main lines. Homeowners are responsible for where they connect on the main to their home. The system was designed for seasonal use and the main lines and service connections' depth are unknown, but likely buried less than 5 feet.

A site sampling plan will be required to be submitted to DEQ by the end of the year. Currently, samples are only being collected from the same location each quarter. Samples should represent the entire water system and each quarter bacteria samples must be collected from a different location, with backup locations identified. Once the site sampling plan is submitted, it must be followed when collecting samples or they may be deemed non-compliant. Samples were collected for all 4 quarters of 2022, with no violations within the last 5 years. The annual nitrate sample has already been collected for 2022 as well.

The subdivision is up to date with the annual state drinking water fee. Homeowners are charged a \$280 drinking water fee set by the Public Utilities Commission. These fees cover system maintenance, repairs, and collection of compliance samples. There is not a current map of the distribution nor an overall operations and maintenance manual.

All planned corrective actions will need to be submitted to DEQ by December 19, 2022.

Brad Little, Governor Jess Byrne, Director

## Financial/Managerial Capacity

**Corrective Action Plan** 

Question #28- Do all Sample Siting Plan(s) meet the minimum requirements? No.

<u>Note:</u> Samples are only being collected from 4043 Kickapoo since 2QT20. Samples must be taken from different locations each quarter to get an adequate representation of the whole distribution. A site sampling plan must be submitted by 12/31/2022.

The system owner does not have a current written sample siting plan that meets RTCR requirements (40 CFR 141.853.a). An RTCR sample siting plan needs to be developed and/or implemented.

A sample siting plan is designed to specify where in the distribution system samples will be drawn to ensure they are representative of the water system.

Submit planned completion dates to DEQ by 12/31/2022.

Planned Completion Date: 12/31/2022
Actual Completion Date:, Initials:
Corrective action(s) taken: Plan template <u>must</u> be submitted to DEQ for approva



Brad Little, Governor Jess Byrne, Director

Question #29- Are samples being taken in accordance with the Sample Siting Plan(s)? No.

<u>Note:</u> There is not a current site sampling plan in place. A site sampling plan must be submitted by 12/31/2022.

RTCR monitoring samples are not being taken in accordance with the approved sample siting plan (40 CFR 141.853.a).

Samples not taken in accordance with a sample siting plan, may not be representative of the distribution system resulting in the water system not receiving credit for sampling.

Submit planned completion dates to DEQ by 12/31/2022.

Corrective Action Plan
Planned Completion Date: 12/31/2022
Actual Completion Date:, Initials:
Corrective action(s) taken: Plan template <u>must</u> be submitted to DEQ for approval
I certify, to the best of my knowledge that all significant deficiencies have been corrected by the agreed upon date and that the corrective action meets the requirements pursuant to IDAPA 58.01.08.
Signature: Date:



## **RTCR Sample Instructions**

## **Selecting Sample Locations**

Contaminants like coliform bacteria may not be uniformly distributed, so it is critical that the location(s) selected provide samples that are most representative of the water served to customers in the PWS's entire distribution system. It is especially important to identify and include in the sample siting plan those features of the system that may affect the microbiological quality of the water. PWSs should consider varying sample site locations throughout the year to better characterize water quality throughout the distribution system.

When selecting sample locations, PWSs should consider:

- Sites that best represent water served to customers throughout the distribution system;
- Proximity to main transmission lines, pressure zones and storage tanks;
- Locations of dead-end pipes, loops and other areas of the piping system's configuration;
- Pressure zones that are upstream and downstream of all storage tanks;
- Cross-connection hazards:
- Seasonal customers or locations with inconsistent water use;
- Areas of the distribution system delivering water from different sources;
- Areas of the distribution system with longer retention times; and
- Areas of the distribution system with low water pressure and slow water movement.

#### Generally, sample locations should be:

- At a mid-distribution system point;
- Not on the transmission lines (e.g., the distribution system's largest pipes);
- Directly after the storage tanks, specifically for tanks with direct or flow through design (e.g., separate pipe for inlet and outlet); and
- Multipurpose sample locations.
  - If consistent with each rule, sample locations can be used for compliance with multiple drinking water regulations. For example, compliance monitoring for Total Trihalomethane and Haloacetic Acid under the Disinfectants and Disinfection Byproduct Rules.

## **Repeat Sample Actions**

Within 24 hours (unless an extension is granted by the primacy agency) of notification of a total coliform-positive (TC+) sample result, a PWS must:

- Collect 3 repeat samples for each TC+ routine sample, even if a Level 1 or Level 2 Assessment is triggered.
- Continue collecting a set of 3 repeat samples until, either TC is not detected in one complete set or the system triggers a Level 1 or Level 2 Assessment.

PWS's must collect at least 3 repeat samples at the locations described in their sample siting plan that include:

- One (1) at the same sample tap where the original TC+ sample occurred,
- One (1) at a tap within five (5) service connections upstream of the original TC+ site, and
- One (1) at a tap within five (5) service connections downstream of the original TC+ site.

## **Selecting Sampling Taps**

Faucets and specially installed sampling taps are the two most common types of sampling sites. If faucets are to be used, each faucet should be examined carefully to ensure its suitability. Some examples of potentially unsuitable faucets are:

- Swivel-type faucets because they are difficult to disinfect;
- Faucets with a single valve for hot and cold water;
- Faucets or taps with leaky packing material around the stem;
- Faucets that supply areas, such as janitorial or commercial sinks, where bacterial contamination is likely;
- Faucets or taps close to or below ground level;
- Faucets that point upward;
- Faucets that have threads on the inside of their spouts because they are difficult to disinfect;
- Outdoor faucets; and
- Faucets with aerators because they may harbor bacteria. If such faucets are used, it is recommended that the aerator should be removed before a sample is collected and disinfected before replacing it.



This form is intended to assist public water system (PWS) owners and operators with developing a total coliform sample siting plan. This form is designed for systems taking three samples each month or each quarter (serving  $\leq$ 3,300 people). Using this form is optional. However, all public water system are required to have a written sample siting plan in accordance with the "Idaho Rules for Public Water Systems" (IDAPA 58.01.08.100.01).

Part 1. General	System Inf	formation		·	
PWSID:		PWS Nar	me:		
Mailing Address:					
PWS Contact Name	e:		10/		302
E-mail:			F	Phone:	
Emergency Contact	Name:	VIIII	111		CONTRACTOR OF THE PARTY OF THE
E-mail: Con	nmunity (C	WS) ☐ Nontransient n	oncommunity (NTNC)	Phone: Noncommunity trans	sient (NCT)
Noncommunity Sea	sonal Syster	m: No Yes* If	es, season open:	close:	
Seasonal systems ar	e required to	perform annual start-up pr	rocedures prior to opening for	the season unless exen	npted in writing.
	Name of drink	urce/Facility ID king water source(s) well tag #, pring name, intake source	Source Type GW-ground water, SP-spring, SW-surface water, GU-ground water under the influence of SW, P-purchase water from other system	Usage P-permanent (full/time), E-emergency (not planned for use), I-interim to meet peak demand	
Sources of Water: dentify sources of	1.				C Yes C No
drinking water and	2	380			C Yes C No
ttach additional sheets as necessary.	3.		- 1000		C Yes C No
	4.				C Yes C No
1	total coliform		ource water monitoring for the ed when a system using ground s.		
Manifold: List sour		1,000	- W 1700	38.11	
Disinfection Treats check all that apply		led/Using: None	Chlorine Chloraminat	ion Chlorine dio	xide Ozone
Owner/Operator Na	ıme:		P	hone:	
Signature:			D	Date:	

## Part 2. Sampling Location Information

This section identifies sampling locations for routine and repeat total coliform (TC) samples. This form is designed for systems taking *up to* 3 routine TC samples per month. Please identify the sample sites by address or dedicated sample point name and location type when applicable (i.e., kitchen faucet). Three repeat samples are required for each routine TC positive result. One repeat is to be taken at the routine location that was TC positive, one repeat is to be taken within 5 connections upstream of the routine TC positive location, and one repeat is to be taken within 5 connections downstream of the routine TC positive location. Seasonal systems on quarterly monitoring must identify the month of highest use or the most vulnerable month in each quarter (such as the month with the most rainfall).

	Month	Routine Sample Location (address, sample station name)	Repeat sample locations (U = within 5 connections upstream from routine, D = within 5 connections downstream from routine)
	January	1.	U
			D
		2.	U
			D
st		3.	U
	y		D
2	February	1.	U
j	1		D
4		2.	U
3			D
Γ		3.	U
Ξ			D
3	March	I.	U
			D
		2.	U
			D
		3.	U
			D
	April	1.	U
			D
		2.	U
			D
2nd		3.	U
			D
2	May	I.	U
J			D
1		2.	U
?			D
Γ		3.	U
E R			D
	June	1.	U
			D
		2,	U
			D
		3.	U D
			D

Мо	onth	Routine Sample Location (address, sample station name)	Repeat sample locations (U = within 5 connections upstream from routine, D = within 5 connections downstream from routine)
July	1.		U
	_		D
1	2.		U
			D
rd	3.		U
			D
) Augu	st 1.		U
J	8		D
۱	2.		U
2			D
	3.	5 1886	U
			D
Septe	mber 1.	t management and the second	U
			D
	2.	W	U
			D
	3.		U
			D
Octob	er l.	2	U
			D
1	2.	7-11-11	U
		7	D
th	3.		U
			D
Nove	nber 1.		U
j			D
	2.	15-191	U
			D
.	3.	77 (F.A.)	U
			D
Decer	nber (.		77.140.00
165	••		U D
	2.		U
	40.		D
	3.		D U D
	J,		0
		2.000	U

Most public water system owners or operators are not required to submit total coliform sample siting plans. The following circumstances require submittal and approval of your sample siting plan by your local field office:

 Owners and operators who wish to propose alternative fixed sample sites or criteria for selecting sites based on situational information. This information needs to be written into a standard operating procedure as part of the plan.

Operators or owners of seasonal systems using only ground water and on monthly monitoring that qualify for and

wish to take quarterly samples.

#### Other considerations:

 Attach a schematic of the distribution system with locations marked for sample sites and other relevant water system information such as wells, storage tanks, booster stations, etc.

• Ensure the entire distribution system is represented when identifying sampling locations.

• If there are two or more distribution systems and those distribution systems are not interconnected, please ensure samples are taken from each distribution system during each compliance period (month or quarter).

If a routine sampling location is at the end of the distribution system or one service connection away from the end of the distribution system, identify an alternative upstream or downstream sampling location from that routine location.

• Repeat samples must be collected within 24 hours of being notified of a routine positive sample result and must be taken the same day at different sites. However, if there is only one sampling location, such as with a campground, please identify whether you will take one repeat total coliform sample per day for three consecutive days or a larger sample size (300 mL) on one day.

Public water systems that use only ground water and do not provide 4-log virus inactivation are required to take
triggered source water samples after a routine total coliform positive sample result. The samples must be taken
from each source active at the time the routine sample was taken and must be taken before any treatment (raw
water).



Brad Little, Governor Jess Byrne, Director

January 5, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Shotgun Cherokee Subd. 5 Public Water System No. 7220063 -- Violation for Failing to Address Significant Deficiencies

Department of Environmental Quality (DEQ) records indicate the Shotgun Cherokee Subd. 5 public water system has accrued one or more violations of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08. Specifically, the owner(s) of the water system has failed to address the following significant deficiencies identified in the October 19, 2022, sanitary survey:

- Question #28: Do all the Sample Siting Plan(s) meet the minimum requirements? No.
- Questions #29: Are samples being taken in accordance with the Sample Siting Plan(s)? No.

Pages 5, 20, and 21 of the Sanitary Survey Report sent to you on November 16, 2022, stated Site Sampling Plans must be submitted to DEQ for approval by December 31, 2022. This was also discussed in the sanitary survey inspection when it was discovered that samples were not being taken from different locations and did not represent the entire distribution system. The date was required to ensure samples collected in the first quarter of 2023 were in accordance with the approved Site Sampling Plan. Your water system will remain out of compliance until the significant deficiencies are corrected. Failure to correct these violations or additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of your public water system and further enforcement actions, which may include a Notice of Violation with monetary penalties.

As a result of this violation, public notification is required. Please complete the following:

- Within 30 days of receipt of this letter, provide Tier 2 public notification to all customers.
- Within 10 days of the posting or delivery, provide a copy of the notification and certification form to DEQ.

Sample public notification and certification templates are available by choosing the Tier 2 selection on DEQ's Drinking Water Switchboard: <a href="http://www2.deq.idaho.gov/water/PublicNotificationTemplates/">http://www2.deq.idaho.gov/water/PublicNotificationTemplates/</a>.

Please contact me at (208) 528-2650 or at <u>Kelsey.carter@deq.idaho.gov</u> to discuss these violations and required corrective actions.



Brad Little, Governor Jess Byrne, Director

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

c: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor
Troy Saffle, Regional Administrator, DEQ-IFRO
Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO
Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
John Kruck, Idaho Public Utilities Commission, John.Kruck@puc.idaho.gov
Chris Hecht, Idaho Public Utilities Commission, Chris.Hecht@puc.idaho.gov
Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



Brad Little, Governor Jess Byrne, Director

well, which can cause a vacuum to occur where potential contaminates can be drawn back into the system. At the time the well was drilled, the static water level was measured at 30 feet.

The Cherokee system does not have a pump house, all the water system components are located in the pump vault next to the well. The pump vault does not have an installed lock, which has been deemed a significant deficiency. There have been several material modifications made to the Cherokee system and plans and specs were not submitted for approval. This is a violation of Idaho Code § 39-118. Modifications may include but are not limited to, significant changes to existing processes or facilities or the installation of other processes. A preliminary engineering report would have addressed specific purpose and scope, design requirements, alternative solutions, costs, and operation and maintenance requirements to demonstrate adequate system capacity. The buried pressure tank has been disconnected, it is unknown if it was removed, or remains in place and needs to be abandoned. The system also now has a cycle stop valve installed which acts similarly to a VFD. A flow meter has been installed as seen in photograph 16. There is an accessible check valve installed in the Cherokee pump vault. The Cherokee pump vault was in an overall good, clean condition as shown in photograph 13. There is a single Well-X-Trol model WX-302 pressure tank installed in 2020. There are no signs of excessive moisture or heat, there was a working heater in place to prevent freezing. There is some cracking of the wall surface that should be evaluated as soon as possible to avoid surface water entry, this can be seen in photograph 11. The threaded taps in the Cherokee pump vault will all need to be equipped with backflow prevention devices.

The two wells form a continuous loop system with no known dead ends or cross-connections. The distribution consists of galvanized steel piping that is being replaced with PVC when repairs are made. The main line size is 3 to 1.5 inches. All valves are exercised at least once every quarter. There are no fire hydrants or flushing hydrants in the water system. None of the system connections are metered. There has been freezing within the water system, but not in the main lines. Homeowners are responsible for where they connect on the main to their home. The system was designed for seasonal use and the main lines and service connections' depth are unknown, but likely buried less than 5 feet. A pressure reading from the distribution was taken from the home where the Choctaw Well is located, and displayed 71 psi, shown in photograph 8.

A site sampling plan will be required to be submitted to DEQ by the end of the year. Currently, samples are only being collected from the same location each quarter. Samples should represent the entire water system and each quarter bacteria samples must be collected from a different location, with backup locations identified. Once the site sampling plan is submitted, it must be followed when collecting samples or they may be deemed non-compliant. Samples were collected for all 4 quarters of 2022, with no violations within the last 5 years. The annual nitrate sample has already been collected for 2022 as well.

Brad Little, Governor less Byrne, Director

## Financial/Managerial Capacity

**Corrective Action Plan** 

Question #28- Do all Sample Siting Plan(s) meet the minimum requirements? No.

<u>Note:</u> Samples are only being collected from 4043 Kickapoo since 2QT20. Samples must be taken from different locations each quarter to get an adequate representation of the whole distribution. A site sampling plan must be submitted by 12/31/2022.

The system owner does not have a current written sample slting plan that meets RTCR requirements (40 CFR 141.853.a). An RTCR sample siting plan needs to be developed and/or implemented.

A sample siting plan is designed to specify where in the distribution system samples will be drawn to ensure they are representative of the water system.

Submit planned completion dates to DEQ by 12/31/2022.

Planned Completion Date: 12/31/2022
Actual Completion Date:, Initials:
Corrective action(s) taken: Plan template <i>must</i> be submitted to DEO for approval

Brad Little, Governor Jess Byrne, Director

Question #29- Are samples being taken in accordance with the Sample Siting Plan(s)? No.

**Note:** There is not a current site sampling plan in place. A site sampling plan must be submitted by 12/31/2022.

RTCR monitoring samples are not being taken in accordance with the approved sample siting plan (40 CFR 141.853.a).

Samples not taken in accordance with a sample siting plan, may not be representative of the distribution system resulting in the water system not receiving credit for sampling.

Submit planned completion dates to DEQ by 12/31/2022.

Corrective Action Plan	
Planned Completion Date: 12/31/202	22
Actual Completion Date:	Initials:
Corrective action(s) taken: Plan template <u>mu</u>	st be submitted to DEQ for approval
	Ill significant deficiencies have been corrected by e action meets the requirements pursuant to
Signature:	Date:



## **RTCR Sample Instructions**

## **Selecting Sample Locations**

Contaminants like coliform bacteria may not be uniformly distributed, so it is critical that the location(s) selected provide samples that are most representative of the water served to customers in the PWS's entire distribution system. It is especially important to identify and include in the sample siting plan those features of the system that may affect the microbiological quality of the water. PWSs should consider varying sample site locations throughout the year to better characterize water quality throughout the distribution system.

When selecting sample locations, PWSs should consider:

- Sites that best represent water served to customers throughout the distribution system;
- Proximity to main transmission lines, pressure zones and storage tanks;
- Locations of dead-end pipes, loops and other areas of the piping system's configuration;
- Pressure zones that are upstream and downstream of all storage tanks;
- Cross-connection hazards:
- Seasonal customers or locations with inconsistent water use;
- Areas of the distribution system delivering water from different sources;
- · Areas of the distribution system with longer retention times; and
- Areas of the distribution system with low water pressure and slow water movement.

### Generally, sample locations should be:

- At a mid-distribution system point;
- Not on the transmission lines (e.g., the distribution system's largest pipes);
- Directly after the storage tanks, specifically for tanks with direct or flow through design (e.g., separate pipe for inlet and outlet); and
- Multipurpose sample locations.
  - If consistent with each rule, sample locations can be used for compliance with multiple drinking water regulations. For example, compliance monitoring for Total Trihalomethane and Haloacetic Acid under the Disinfectants and Disinfection Byproduct Rules.

## **Repeat Sample Actions**

Within 24 hours (unless an extension is granted by the primacy agency) of notification of a total coliform-positive (TC+) sample result, a PWS must:

- Collect 3 repeat samples for each TC+ routine sample, even if a Level 1 or Level 2 Assessment is triggered.
- Continue collecting a set of 3 repeat samples until, either TC is not detected in one complete set or the system triggers a Level 1 or Level 2 Assessment.

PWS's must collect at least 3 repeat samples at the locations described in their sample siting plan that include:

- One (1) at the same sample tap where the original TC+ sample occurred,
- One (1) at a tap within five (5) service connections upstream of the original TC+ site, and
- One (1) at a tap within five (5) service connections downstream of the original TC+ site.

## **Selecting Sampling Taps**

Faucets and specially installed sampling taps are the two most common types of sampling sites. If faucets are to be used, each faucet should be examined carefully to ensure its suitability. Some examples of potentially unsuitable faucets are:

- Swivel-type faucets because they are difficult to disinfect;
- Faucets with a single valve for hot and cold water;
- Faucets or taps with leaky packing material around the stem;
- Faucets that supply areas, such as janitorial or commercial sinks, where bacterial contamination is likely;
- Faucets or taps close to or below ground level;
- Faucets that point upward;
- Faucets that have threads on the inside of their spouts because they are difficult to disinfect;
- Outdoor faucets; and
- Faucets with aerators because they may harbor bacteria. If such faucets are used, it is recommended that the aerator should be removed before a sample is collected and disinfected before replacing it.



This form is intended to assist public water system (PWS) owners and operators with developing a total coliform sample siting plan. This form is designed for systems taking three samples each month or each quarter (serving ≤3,300 people). Using this form is optional. However, all public water system are required to have a written sample siting plan in accordance with the "Idaho Rules for Public Water Systems" (IDAPA 58.01.08.100.01).

Part 1. General	System In	formation				
PWSID:	-	PWS Na	me:			
Mailing Address:						
PWS Contact Name	e: [			9		
E-mail:				Phone:	77	
Emergency Contact	Name:					
E-mail:			I	Phone:		
PWS Type: Con	nmunity (C	WS) Nontransient n	oncommunity (NTNC)	Noncommi	ınity trans	ient (NCT)
Noncommunity Sea	sonal Syste	m: No Yes* If	yes, season open:		close:	
* Seasonal systems ar	e required to	perform annual start-up p	rocedures prior to opening for	the season u	nless exem	pted in writing.
	Name of drin	urce/Facility ID king water source(s): well tag #, pring name, intake source	Source Type GW-ground water, SP-spring, SW-surface water, GU-ground water under the influence of SW, Ppurchase water from other system	Ppermanent Eemergency for use), Iint peak demand	(full/time), (not planned	4-log Virus Inactivation* Source has continuous disinfection to provide 4-log virus inactivation
Sources of Water: Identify sources of	1.					C Yes C No
drinking water and	2					← Yes ← No
attach additional sheets as necessary.	3.			li di		C Yes C No
	4.					← Yes ← No
(	total coliforn		ource water monitoring for the ed when a system using ground ss.			
Manifold: List sour combine before dist						
Disinfection Treats (check all that apply		led/Using: None	Chlorine Chloraminat	ion Chi	orine dio	kide 🔲 Ozone
Owner/Operator Na	me:		P	hone:		
Signature:				Date:		

## Part 2. Sampling Location Information

This section identifies sampling locations for routine and repeat total coliform (TC) samples. This form is designed for systems taking up to 3 routine TC samples per month. Please identify the sample sites by address or dedicated sample point name and location type when applicable (i.e., kitchen faucet). Three repeat samples are required for each routine TC positive result. One repeat is to be taken at the routine location that was TC positive, one repeat is to be taken within 5 connections upstream of the routine TC positive location, and one repeat is to be taken within 5 connections downstream of the routine TC positive location. Seasonal systems on quarterly monitoring must identify the month of highest use or the most vulnerable month in each quarter (such as the month with the most rainfall).

	Month	Routine Sample Location (address, sample station name)	Repeat sample locations (U = within 5 connections upstream from routine, D - within 5 connections downstream from routine)
	January	1.	U
			D
		2.	U
			D
st		3.	U
			D
2	February	I.	U
J			D
1		2.	U
₹			D
Γ		3.	U
3			D
3	March	1.	U
			D
		2,	U
			D
		3.	U
			D
	April	1.	U
			D
		2.	U
			D
2nd		3.	U
			D
	May	1.	U
J			D
4		2.	U
₹			D
Γ		3.	U
3			D
₹	June	I.	U
			D
		2.	U
			D
		3.	U
			D

186	Month	Routine Sample Location (address, sample station name)	Repeat sample locations (U = within 5 connections upstream from routine, D = within 5 connections downstream from routine)
	July	1.	U
			D
		2.	U
_		**	D
rd	ŀ	3.	U
	<u> </u>		D
	August	1.	U
J	Vi.		D
		2.	U
			D
		3.	U
			D
3	September	1.	U
- [			D
- 1		2.	U
			D
Ì		3.	U
			D
	October	1.	U
			D
		2.	U
		The form and the f	U D
th		3.	U
			D
٠ .	November	1.	U
J			D
\		2.	U
:			D
`		3.	U
:			D
	December	1.	
			U D
		2.	U
			D
		3.	U D U
			D

Most public water system owners or operators are not required to submit total coliform sample siting plans. The following circumstances require submittal and approval of your sample siting plan by your local field office:

- Owners and operators who wish to propose alternative fixed sample sites or criteria for selecting sites based on situational information. This information needs to be written into a standard operating procedure as part of the plan.
- Operators or owners of seasonal systems using only ground water and on monthly monitoring that qualify for and wish to take quarterly samples.

#### Other considerations:

- Attach a schematic of the distribution system with locations marked for sample sites and other relevant water system information such as wells, storage tanks, booster stations, etc.
- \* Ensure the entire distribution system is represented when identifying sampling locations.
- \* If there are two or more distribution systems and those distribution systems are not interconnected, please ensure samples are taken from each distribution system during each compliance period (month or quarter).
- \* If a routine sampling location is at the end of the distribution system or one service connection away from the end of the distribution system, identify an alternative upstream or downstream sampling location from that routine location.
- Repeat samples must be collected within 24 hours of being notified of a routine positive sample result and must be
  taken the same day at different sites. However, if there is only one sampling location, such as with a campground,
  please identify whether you will take one repeat total coliform sample per day for three consecutive days or a
  larger sample size (300 mL) on one day.
- Public water systems that use only ground water and do not provide 4-log virus inactivation are required to take triggered source water samples after a routine total coliform positive sample result. The samples must be taken from each source active at the time the routine sample was taken and must be taken before any treatment (raw water).



Brad Little, Governor Jess Byrne, Director

January 5, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Shotgun Kickapoo Subd. 6 Public Water System No. 7220064 -- Violation for Falling to Address Significant Deficiencies

Department of Environmental Quality (DEQ) records indicate the Shotgun Kickapoo Subd. 6 public water system has accrued one or more violations of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08. Specifically, the owner(s) of the water system has failed to address the following significant deficiencies identified in the October 19, 2022, sanitary survey:

- Question #28: Do all the Sample Siting Plan(s) meet the minimum requirements? No.
- Questions #29: Are samples being taken in accordance with the Sample Siting Plan(s)? No.

Pages 4, 5, 12, and 13 of the Sanitary Survey Report sent to you on November 16, 2022, stated Site Sampling Plans must be submitted to DEQ for approval by December 31, 2022. This was also discussed in the sanitary survey inspection when it was discovered that samples were not being taken from different locations and did not represent the entire distribution system. The date was required to ensure samples collected in the first quarter of 2023 were in accordance with the approved Site Sampling Plan. Your water system will remain out of compliance until the significant deficiencies are corrected. Failure to correct these violations or additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of your public water system and further enforcement actions, which may include a Notice of Violation with monetary penalties.

As a result of this violation, public notification is required. Please complete the following:

- Within 30 days of receipt of this letter, provide Tier 2 public notification to all customers.
- Within 10 days of the posting or delivery, provide a copy of the notification and certification form to DEQ.

Sample public notification and certification templates are available by choosing the Tier 2 selection on DEQ's Drinking Water Switchboard: <a href="http://www2.deq.idaho.gov/water/PublicNotificationTemplates/">http://www2.deq.idaho.gov/water/PublicNotificationTemplates/</a>.

Please contact me at (208) 528-2650 or at <u>Kelsey.carter@deg.idaho.gov</u> to discuss these violations and required corrective actions.



Brad Little, Governor Jess Byrne, Director

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

c: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor
Troy Saffle, Regional Administrator, DEQ-IFRO
Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO
Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
John Kruck, Idaho Public Utilities Commission, John.Kruck@puc.idaho.gov
Chris Hecht, Idaho Public Utilities Commission, Chris.Hecht@puc.idaho.gov
Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



Brad Little, Governor Jess Byme, Director

A single buried pressure tank is located next to the pump house. It was not accessible for the inspection. The specifications for the pressure tank are all unknown, including brand, model, and capacity. It is thought to be a 2,000-gallon steel buoy that has been in place for over ten years. The pressure tank has not been tested for structural integrity due to it being inaccessible. The tank is capable of maintaining pressure greater than 40 psi. At the time the sanitary survey was conducted, the pressure gauge was reading 54 psi as shown in photograph 8. The pump was not cycling excessively, another indicator that the tank is still functioning properly. The specifications for the pump are also unknown, other than it is

submersible. An accessible check valve is installed on the line after the pump to waste seen in photograph 7. There is an adequate pump-to-waste with a secure cap in place. The distribution consists of galvanized steel piping that is being replaced with PVC when repairs are made. The main line size is 1.5 inches. All valves are exercised at least once every quarter. There are no fire hydrants or flushing hydrants in the water system. There has been freezing within the water system, but not in the main lines. Homeowners are responsible for where they connect on the main to their home. The system was designed for seasonal use and the main lines and service connections' depth are unknown, but likely buried less than 5 feet.

The pump house does not have an installed lock on the door, this is deemed a significant deficiency. Mrs. McCarty mentioned that the system has troubles with individuals cutting the locks, however, the locks will deter some individuals, and prevent unauthorized access into the pump house. The pump vault must also be kept secure with a lock as a deterrent to minimize any potential damage or contamination to the water system components. This significant deficiency is identified in photograph 5. It is recommended to install a locking well cap or a fence surrounding the well for the same reason. The pump house is not equipped with any lighting, a source of light should be provided for repairs and safety. The overall condition of the pump house was clean and in good repair. There was pooling water in the pump vault which creates a potential health hazard and could damage any electrical wires and cause corrosion shown in photograph 6. This has been deemed a significant deficiency, and a floor drain, or sump pump must be installed. All threaded taps will also require the installation of a backflow prevention device. Previous sanitary surveys mentioned an uninstalled flow meter in the pump vault, this has been removed and there was no flowmeter installed. There is a safety concern for the operator with the ladder being used to enter the pump vault missing a rung. There have not been any reported issues with freezing in the pump house, there was not a heater or installation present at the time of the inspection.

A site sampling plan will be required to be submitted to DEQ by the end of the year. Currently, samples are only being collected from the same location each quarter. Samples should represent the entire water system and each quarter bacteria samples must be collected from a different location, with backup locations identified. Once the site sampling plan is submitted it



Brad Little, Governor less Byrne, Director

must be followed when collecting samples or they may be deemed non-compliant. Samples were collected for all 4 quarters of 2022, with no violations within the last 5 years. The annual nitrate sample has already been collected for 2022 as well.

The subdivision is up to date with the annual state drinking water fee. Homeowners are charged a \$280 drinking water fee set by the Public Utilities Commission. These fees cover system maintenance, repairs, and collection of compliance samples. There is not a current map of the distribution nor an overall operations and maintenance manual. Overall, the system appears to be in working condition and is operated with funds and personnel to provide maintenance and provide reliability.



Brad Little, Governor Jess Byrne, Director

## Financial/Managerial Capacity

Question #28- Do all Sample Siting Plan(s) meet the minimum requirements? No.

<u>Note:</u> Samples are only being collected from 4043 Kickapoo since 2QT20. Samples must be taken from different locations each quarter to get an adequate representation of the whole distribution. A site sampling plan must be submitted by 12/31/2022.

The system owner does not have a current written sample siting plan that meets RTCR requirements (40 CFR 141.853.a). An RTCR sample siting plan needs to be developed and/or implemented.

A sample siting plan is designed to specify where in the distribution system samples will be drawn to ensure they are representative of the water system.

Submit planned completion dates to DEQ by 12/31/2022.

Corrective Action Plan
Planned Completion Date: 12/31/2022
Actual Completion Date:, Initials:
Corrective action(s) taken: Plan template <u>must</u> be submitted to DEQ for approval



Brad Little, Governor Jess Byrne, Director

Question #29- Are samples being taken in accordance with the Sample Siting Plan(s)? No.

<u>Note:</u> There is not a current site sampling plan in place. A site sampling plan must be submitted by 12/31/2022.

RTCR monitoring samples are not being taken in accordance with the approved sample siting plan (40 CFR 141.853.a).

Samples not taken in accordance with a sample siting plan, may not be representative of the distribution system resulting in the water system not receiving credit for sampling.

Submit planned completion dates to DEQ by 12/31/2022.

**Corrective Action Plan** 

Planned Completion Date: 12/31/2022
Actual Completion Date:, Initials:
Corrective action(s) taken: Plan template <u>must</u> be submitted to DEQ for approval
certify, to the best of my knowledge that all significant deficiencies have been corrected be neagreed upon date and that the corrective action meets the requirements pursuant to DAPA 58.01.08.
gnature: Date:



# **RTCR Sample Instructions**

## **Selecting Sample Locations**

Contaminants like coliform bacteria may not be uniformly distributed, so it is critical that the location(s) selected provide samples that are most representative of the water served to customers in the PWS's entire distribution system. It is especially important to identify and include in the sample siting plan those features of the system that may affect the microbiological quality of the water. PWSs should consider varying sample site locations throughout the year to better characterize water quality throughout the distribution system.

When selecting sample locations, PWSs should consider:

- Sites that best represent water served to customers throughout the distribution system;
- Proximity to main transmission lines, pressure zones and storage tanks;
- Locations of dead-end pipes, loops and other areas of the piping system's configuration;
- Pressure zones that are upstream and downstream of all storage tanks;
- Cross-connection hazards;
- Seasonal customers or locations with inconsistent water use;
- Areas of the distribution system delivering water from different sources;
- Areas of the distribution system with longer retention times; and
- Areas of the distribution system with low water pressure and slow water movement.

### Generally, sample locations should be:

- At a mid-distribution system point;
- Not on the transmission lines (e.g., the distribution system's largest pipes);
- Directly after the storage tanks, specifically for tanks with direct or flow through design (e.g., separate pipe for inlet and outlet); and
- Multipurpose sample locations.
  - If consistent with each rule, sample locations can be used for compliance with multiple drinking water regulations. For example, compliance monitoring for Total Trihalomethane and Haloacetic Acid under the Disinfectants and Disinfection Byproduct Rules.

# Repeat Sample Actions

Within 24 hours (unless an extension is granted by the primacy agency) of notification of a total coliform-positive (TC+) sample result, a PWS must:

- Collect 3 repeat samples for each TC+ routine sample, even if a Level 1 or Level 2 Assessment is triggered.
- Continue collecting a set of 3 repeat samples until, either TC is not detected in one complete set or the system triggers a Level 1 or Level 2 Assessment.

PWS's must collect at least 3 repeat samples at the locations described in their sample siting plan that include:

- One (1) at the same sample tap where the original TC+ sample occurred,
- One (1) at a tap within five (5) service connections upstream of the original TC+ site, and
- One (1) at a tap within five (5) service connections downstream of the original TC+ site.

### Selecting Sampling Taps

Faucets and specially installed sampling taps are the two most common types of sampling sites. If faucets are to be used, each faucet should be examined carefully to ensure its suitability. Some examples of potentially unsuitable faucets are:

- Swivel-type faucets because they are difficult to disinfect;
- Faucets with a single valve for hot and cold water;
- Faucets or taps with leaky packing material around the stem;
- Faucets that supply areas, such as janitorial or commercial sinks, where bacterial contamination is likely;
- Faucets or taps close to or below ground level;
- Faucets that point upward;
- Faucets that have threads on the inside of their spouts because they are difficult to disinfect;
- Outdoor faucets; and
- Faucets with aerators because they may harbor bacteria. If such faucets are used, it is recommended that the aerator should be removed before a sample is collected and disinfected before replacing it.



This form is intended to assist public water system (PWS) owners and operators with developing a total coliform sample siting plan. This form is designed for systems taking three samples each month or each quarter (serving ≤3,300 people). Using this form is optional. However, all public water system are required to have a written sample siting plan in accordance with the "Idaho Rules for Public Water Systems" (IDAPA 58.01.08.100.01).

Part 1. General S	System Inform	mation				
PWSID:		PWS Nat	me:			
Mailing Address:						
PWS Contact Name	:					
E-mail:				Phone:		
Emergency Contact	Name:					
E-mail:				Phone:		
PWS Type: Con	nmunity (CWS	) Nontransient n	oncommunity (NTNC)	] Noncomm	unity trans	ient (NCT)
Noncommunity Sea	sonal System:	□ No □ Yes* If	yes, season open:		close:	
* Seasonal systems ar	e required to per	form annual start-up p	rocedures prior to opening fo	r the season	unless exem	pted in writing.
	Name of drinking	e/Facility ID water source(s): well tag #, name, intake source	Source Type GW-ground water, SP-spring, SW-surface water, GU-ground water under the influence of SW, P-purchase water from other syste	Ppermanen Eemergene for use), I-in	y (not planned nterim to meet	4-log Virus Inactivation* Source has continuous disinfection to provide 4-log virus inactivation
Sources of Water: Identify sources of	1.					C Yes C No
drinking water and	2				_	C Yes C No
attach additional sheets as necessary.	3.					C Yes C No
	4.					C Yes C No
1	total coliform po		ource water monitoring for the ed when a system using grou es.			
Manifold: List sour combine before dist						
Disinfection Treats (check all that apply		/Using: None	Chlorine Chloramin	ation C	nlorine dio	xide  Ozone
Owner/Operator Na	me:			Phone:		
Signature:				Date:		

### Part 2. Sampling Location Information

This section identifies sampling locations for routine and repeat total coliform (TC) samples. This form is designed for systems taking up to 3 routine TC samples per month. Please identify the sample sites by address or dedicated sample point name and location type when applicable (i.e., kitchen faucet). Three repeat samples are required for each routine TC positive result. One repeat is to be taken at the routine location that was TC positive, one repeat is to be taken within 5 connections upstream of the routine TC positive location, and one repeat is to be taken within 5 connections downstream of the routine TC positive location. Seasonal systems on quarterly monitoring must identify the month of highest use or the most vulnerable month in each quarter (such as the month with the most rainfall).

	Month	Routine Sample Location (address, sample station name)	Repeat sample locations  {U = within 5 connections upstream from routine, D = within 5 connections downstream from routine)
	January	1,	U
			D
		2.	U
	i		D
st		3.	U
			D
2	February	I.	U
J			D
4		2.	U
3			D
Γ		3.	U
3			D
3	March	1.	U
			D
		2.	U
			D
		3.	U
			D
	April	1,	U
			D
		2.	U
			D
2nd		3.	U
			D
2	May	1,	U
J			D
4		2.	U
3			D
r		3.	Ŭ
3			D
}	June	1.	U
			U D
		2.	U
			D
		3.	
			U

	Month	Routine Sample Location (address, sample station name)	Repeat sample locations (U = within 5 connections upstream from routine, D = within 5 connections downstream from routine)
	July	1.	U
			D
		2.	U
			D
rd		3.	U
			D
	August	I.	U
J			D
١.		2.	U
1	,		D
r		3.	U
			D
3	September	1.	U
			D
		2.	U
			D
	2	3.	U
			D
	October	1.	U
			D
		2.	U
			D
th	1.	3.	U
			D
2	November	1.	U
ز			D
\		2.	U
۱ ا			D
٠		3.	U
			D
	December	1.	
			U D
		2.	II
			D
		3.	U D U
		J.	D

Most public water system owners or operators are not required to submit total coliform sample siting plans. The following circumstances require submittal and approval of your sample siting plan by your local field office:

- Owners and operators who wish to propose alternative fixed sample sites or criteria for selecting sites based on situational information. This information needs to be written into a standard operating procedure as part of the plan.
- Operators or owners of seasonal systems using only ground water and on monthly monitoring that qualify for and wish to take quarterly samples.

#### Other considerations:

- Attach a schematic of the distribution system with locations marked for sample sites and other relevant water system information such as wells, storage tanks, booster stations, etc.
- Ensure the entire distribution system is represented when identifying sampling locations.
- If there are two or more distribution systems and those distribution systems are not interconnected, please ensure samples are taken from each distribution system during each compliance period (month or quarter).
- If a routine sampling location is at the end of the distribution system or one service connection away from the end of the distribution system, identify an alternative upstream or downstream sampling location from that routine location.
- Repeat samples must be collected within 24 hours of being notified of a routine positive sample result and must be taken the same day at different sites. However, if there is only one sampling location, such as with a campground, please identify whether you will take one repeat total coliform sample per day for three consecutive days or a larger sample size (300 mL) on one day.
- Public water systems that use only ground water and do not provide 4-log virus inactivation are required to take triggered source water samples after a routine total coliform positive sample result. The samples must be taken from each source active at the time the routine sample was taken and must be taken before any treatment (raw water).



900 N. Skyline Dr., Suite B Idaho Falls, ID 83402 Brad Little, Governor Jess Byrne, Director

January 5, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Shotgun North Public Water System No. 7220065 — Violation for Failing to Address Significant Deficiencies

Department of Environmental Quality (DEQ) records indicate the Shotgun North public water system has accrued one or more violations of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08. Specifically, the owner(s) of the water system has failed to address the following significant deficiencies identified in the October 19, 2022, sanitary survey:

- Question #28: Do all the Sample Siting Plan(s) meet the minimum requirements? No.
- Questions #29: Are samples being taken in accordance with the Sample Siting Plan(s)? No.

Pages 6, 21, and 22 of the Sanitary Survey Report sent to you on November 16, 2022, stated Site Sampling Plans must be submitted to DEQ for approval by December 31, 2022. This was also discussed in the sanitary survey inspection when it was discovered that samples were not being taken from different locations and did not represent the entire distribution system. The date was required to ensure samples collected in the first quarter of 2023 were in accordance with the approved Site Sampling Plan. Your water system will remain out of compliance until the significant deficiencies are corrected. Failure to correct these violations or additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of your public water system and further enforcement actions, which may include a Notice of Violation with monetary penalties.

As a result of this violation, public notification is required. Please complete the following:

- Within 30 days of receipt of this letter, provide Tier 2 public notification to all customers.
- Within 10 days of the posting or delivery, provide a copy of the notification and certification form to DEQ.

Sample public notification and certification templates are available by choosing the Tier 2 selection on DEQ's Drinking Water Switchboard: <a href="http://www2.deq.idaho.gov/water/PublicNotificationTemplates/">http://www2.deq.idaho.gov/water/PublicNotificationTemplates/</a>.

Please contact me at (208) 528-2650 or at <u>Kelsey.carter@deq.idaho.gov</u> to discuss these violations and required corrective actions.



900 N. Skyline Dr., Suite B Idaho Falls, ID. 83402 Brad Little, Governor Jess Byrne, Director

Sincerely,

Kelsey Carter

Drinking Water Analyst Idaho Falls Regional Office

c: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor
Troy Saffle, Regional Administrator, DEQ-IFRO
Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO
Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
John Kruck, Idaho Public Utilities Commission, John.Kruck@puc.idaho.gov
Chris Hecht, Idaho Public Utilities Commission, Chris.Hecht@puc.idaho.gov
Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



900 N. Skylino Dr., Suite B. Idaho Falls, ID. 83402

Brad Little, Governor Jess Byrno, Director

quarter. There are no fire hydrants or flushing hydrants in the water system. None of the system connections are metered. There has been freezing within the water system, but not in the main lines. Homeowners are responsible for where they connect on the main to their home. The system was designed for seasonal use and the main lines and service connections' depth are unknown, but likely buried less than 5 feet. A pressure reading from the distribution was taken from 3524 Savage Road, and displayed 65 psi, shown in photograph 15.

A site sampling plan will be required to be submitted to DEQ by the end of the year. Currently, samples are only being collected from the same location each quarter. Samples should represent the entire water system and each quarter bacteria samples must be collected from a different location, with backup locations identified. Once the site sampling plan is submitted it must be followed when collecting samples or they may be deemed non-compliant. Samples were collected for all 4 quarters of 2022, with no violations within the last 5 years. The annual nitrate sample has already been collected for 2022 as well.

The subdivision is up to date with the annual state drinking water fee. Homeowners are charged a \$280 drinking water fee set by the Public Utilities Commission. These fees cover system maintenance, repairs, and collection of compliance samples. There is not a current map of the distribution nor an overall operations and maintenance manual.

All planned corrective actions will need to be submitted to DEQ by December 19, 2022.

900 N. Skyline Dr., Suite 8 Idaho Falls, ID. 83402 Brad Little, Governor Jess Byrne, Director

# Financial/Managerial Capacity

Question #28- Do all Sample Siting Plan(s) meet the minimum requirements? No.

<u>Note:</u> Samples are only being collected from 4043 Kickapoo since 2QT20. Samples must be taken from different locations each quarter to get an adequate representation of the whole distribution. A site sampling plan must be submitted by 12/31/2022.

The system owner does not have a current written sample siting plan that meets RTCR requirements (40 CFR 141.853.a). An RTCR sample siting plan needs to be developed and/or implemented.

A sample siting plan is designed to specify where in the distribution system samples will be drawn to ensure they are representative of the water system.

Submit planned completion dates to DEQ by 42/31/2022.

Corrective Action Plan	
Planned Completion Date: 12/31/2022	
Actual Completion Date:, Initi	als:n
Corrective action(s) taken: Plan template mus	t be submitted to DEQ for approval



900 N. Skyline Dr., Suite B Idaho Falls, 1D 83402 Brad Little, Governor Jess Byrne, Director

Question #29- Are samples being taken in accordance with the Sample Siting Plan(s)? No.

**Note:** There is not a current site sampling plan in place. A site sampling plan must be submitted by 12/31/2022.

RTCR monitoring samples are not being taken in accordance with the approved sample siting plan (40 CFR 141.853.a).

Samples not taken in accordance with a sample siting plan, may not be representative of the distribution system resulting in the water system not receiving credit for sampling.

Submit planned completion dates to DEQ by 12/31/2022.

**Corrective Action Plan** 

Planned Completion Date: 12/31/20	22
Actual Completion Date:	, Initials:

Corrective action(s) taken: Plan template <u>must</u> be submitted to DEQ for approval



# **RTCR Sample Instructions**

# **Selecting Sample Locations**

Contaminants like coliform bacteria may not be uniformly distributed, so it is critical that the location(s) selected provide samples that are most representative of the water served to customers in the PWS's entire distribution system. It is especially important to identify and include in the sample siting plan those features of the system that may affect the microbiological quality of the water. PWSs should consider varying sample site locations throughout the year to better characterize water quality throughout the distribution system.

When selecting sample locations, PWSs should consider:

- Sites that best represent water served to customers throughout the distribution system;
- Proximity to main transmission lines, pressure zones and storage tanks;
- Locations of dead-end pipes, loops and other areas of the piping system's configuration;
- Pressure zones that are upstream and downstream of all storage tanks;
- Cross-connection hazards:
- Seasonal customers or locations with inconsistent water use;
- Areas of the distribution system delivering water from different sources;
- Areas of the distribution system with longer retention times; and
- Areas of the distribution system with low water pressure and slow water movement.

#### Generally, sample locations should be:

- At a mid-distribution system point;
- Not on the transmission lines (e.g., the distribution system's largest pipes);
- Directly after the storage tanks, specifically for tanks with direct or flow through design (e.g., separate pipe for inlet and outlet); and
- Multipurpose sample locations.
  - If consistent with each rule, sample locations can be used for compliance with multiple drinking water regulations. For example, compliance monitoring for Total Trihalomethane and Haloacetic Acid under the Disinfectants and Disinfection Byproduct Rules.

# **Repeat Sample Actions**

Within 24 hours (unless an extension is granted by the primacy agency) of notification of a total coliform-positive (TC+) sample result, a PWS must:

- Collect 3 repeat samples for each TC+ routine sample, even if a Level 1 or Level 2 Assessment is triggered.
- Continue collecting a set of 3 repeat samples until, either TC is not detected in one complete set or the system triggers a Level 1 or Level 2 Assessment.

PWS's must collect at least 3 repeat samples at the locations described in their sample siting plan that include:

- One (1) at the same sample tap where the original TC+ sample occurred,
- One (1) at a tap within five (5) service connections upstream of the original TC+ site, and
- One (1) at a tap within five (5) service connections downstream of the original TC+ site.

# **Selecting Sampling Taps**

Faucets and specially installed sampling taps are the two most common types of sampling sites. If faucets are to be used, each faucet should be examined carefully to ensure its suitability. Some examples of potentially unsuitable faucets are:

- Swivel-type faucets because they are difficult to disinfect;
- Faucets with a single valve for hot and cold water;
- Faucets or taps with leaky packing material around the stem;
- Faucets that supply areas, such as janitorial or commercial sinks, where bacterial contamination is likely;
- Faucets or taps close to or below ground level;
- Faucets that point upward;
- Faucets that have threads on the inside of their spouts because they are difficult to disinfect;
- Outdoor faucets; and
- Faucets with aerators because they may harbor bacteria. If such faucets are used, it is recommended that the aerator should be removed before a sample is collected and disinfected before replacing it.



This form is intended to assist public water system (PWS) owners and operators with developing a total coliform sample siting plan. This form is designed for systems taking three samples each month or each quarter (serving ≤3,300 people). Using this form is optional. However, all public water system are required to have a written sample siting plan in accordance with the "Idaho Rules for Public Water Systems" (IDAPA 58.01.08.100.01).

Part 1. General	System Information				
PWSID:	PWS Na	me:			
Mailing Address:			<u></u>		
PWS Contact Name	e:		21 021	- unare	/a/a //a/
E-mail:			Phone:		
Emergency Contac	t Name:				
E-mail:		E	Phone:	~~~	
PWS Type: Con	nmunity (CWS) Nontransient n	noncommunity (NTNC)	Noncomi	munity trans	ient (NCT)
Noncommunity Sea	sonal System: No Yes* If	ves, season open:		close:	1
	e required to perform annual start-up p		the season		pted in writing.
	Source/Facility ID  Name of drinking water source(s) well tag #, name, spring name, intake source	Source Type GW-ground water, SP-spring, SW-surface water, GU-ground water under the influence of SW, P-purchase water from other system	P-permano E-emerger for use), 1-	interim to meet	4-log Virus Inactivation* Source has continuous disinfection to provide 4-log virus inactivation
Sources of Water: Identify sources of	1.				↑ Yes ↑ No
drinking water and	2				← Yes ← No
attach additional sheets as necessary.	3.				C Yes ( No
	4.				C Yes C No
	*4-log virus inactivation: Triggered s total coliform positive sample is requir inactivation for all ground water source	ed when a system using ground			
Manifold: List sour combine before dist					
Disinfection Treats (check all that apply	ment Installed/Using: None (	Chlorine Chloraminat	ion 🗆 C	Chlorine diox	cide Ozone
Owner/Operator Na	ime:	P	hone:		
Signature:			Date:	1100	

# Part 2. Sampling Location Information

This section identifies sampling locations for routine and repeat total coliform (TC) samples. This form is designed for systems taking up to 3 routine TC samples per month. Please identify the sample sites by address or dedicated sample point name and location type when applicable (i.e., kitchen faucet). Three repeat samples are required for each routine TC positive result. One repeat is to be taken at the routine location that was TC positive, one repeat is to be taken within 5 connections upstream of the routine TC positive location, and one repeat is to be taken within 5 connections downstream of the routine TC positive location. Seasonal systems on quarterly monitoring must identify the month of highest use or the most vulnerable month in each quarter (such as the month with the most rainfall).

	Month	Routine Sample Location (address, sample station name)	Repeat sample locations (U = within 5 connections upstream from routine, D = within 5 connections downstream from routine)
	January	1.	U
	1		D
		2.	U
	1	- The state of the	D
İst		3.	U
			D
Q	February	I.	U
IJ		4444	D
4	1	2.	U
R			D
r		3.	U
3			D
R	March	l.	U
			D
	1	2.	U
	1		D
		3.	U
			D
April 1.	1.	U	
			D
		2,	U
			D
2nd		3,	U
		47-	D
Q	May	1.	U
J			D
4		2.	U
2			D
Γ		3.	U
Ξ			D
	June	1.	U
			D
		2.	U
			D
		3.	U
			D

	Month	Routine Sample Location (address, sample station name)	Repeat sample locations (U = within 5 connections upstream from routine, D = within 5 connections downstream from routine)
	July	1.	U
			D
		2.	U
			D
rd		3.	U
	August		D
3	August	1.	U
- 1			D
4		2.	U
3			D
r		3.	U
3			D
3	September	1.	U
			D
1		2.	U
			D
		3.	U
			D
	October	1.	υ
			D
	,	2.	U
			D
lth		3.	U
			D
2	November	1.	U
ן נ			D
١		2.	U
₹	^		D
r	3	3.	U
Ξ			D
	December	1:	
			U D
		2.	U
		<del></del>	U D
		3.	11
		al.	D

Most public water system owners or operators are not required to submit total coliform sample siting plans. The following circumstances require submittal and approval of your sample siting plan by your local field office:

- Owners and operators who wish to propose alternative fixed sample sites or criteria for selecting sites based on situational information. This information needs to be written into a standard operating procedure as part of the plan.
- Operators or owners of seasonal systems using only ground water and on monthly monitoring that qualify for and wish to take quarterly samples.

#### Other considerations:

- Attach a schematic of the distribution system with locations marked for sample sites and other relevant water system information such as wells, storage tanks, booster stations, etc.
- Ensure the entire distribution system is represented when identifying sampling locations.
- If there are two or more distribution systems and those distribution systems are not interconnected, please ensure samples are taken from each distribution system during each compliance period (month or quarter).
- If a routine sampling location is at the end of the distribution system or one service connection away from the end
  of the distribution system, identify an alternative upstream or downstream sampling location from that routine
  location.
- Repeat samples must be collected within 24 hours of being notified of a routine positive sample result and must be
  taken the same day at different sites. However, if there is only one sampling location, such as with a campground,
  please identify whether you will take one repeat total coliform sample per day for three consecutive days or a
  larger sample size (300 mL) on one day.
- Public water systems that use only ground water and do not provide 4-log virus inactivation are required to take
  triggered source water samples after a routine total coliform positive sample result. The samples must be taken
  from each source active at the time the routine sample was taken and must be taken before any treatment (raw
  water).



900 N. Skyline Dr., Suite B Idaho Falls, IO 83402 Brad Little, Governor Jess Byrne, Director

January 5, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Shotgun South Stevens Lane Water System No. 7220066 -- Violation for Failing to Address Significant Deficiencies

Department of Environmental Quality (DEQ) records indicate the Shotgun South Stevens Lane public water system has accrued one or more violations of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08. Specifically, the owner(s) of the water system has failed to address the following significant deficiencies identified in the October 19, 2022, sanitary survey:

- Question #28: Do all the Sample Siting Plan(s) meet the minimum requirements? No.
- Questions #29: Are samples being taken in accordance with the Sample Siting Plan(s)? No.

Pages 4, 11, and 12 of the Sanitary Survey Report sent to you on November 16, 2022, stated Site Sampling Plans must be submitted to DEQ for approval by December 31, 2022. This was also discussed in the sanitary survey inspection when it was discovered that samples were not being taken from different locations and did not represent the entire distribution system. The date was required to ensure samples collected in the first quarter of 2023 were in accordance with the approved Site Sampling Plan. Your water system will remain out of compliance until the significant deficiencies are corrected. Failure to correct these violations or additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of your public water system and further enforcement actions, which may include a Notice of Violation with monetary penalties.

As a result of this violation, public notification is required. Please complete the following:

- Within 30 days of receipt of this letter, provide Tier 2 public notification to all customers.
- Within 10 days of the posting or delivery, provide a copy of the notification and certification form to DEQ.

Sample public notification and certification templates are available by choosing the Tier 2 selection on DEQ's Drinking Water Switchboard: <a href="http://www2.deq.idaho.gov/water/PublicNotificationTemplates/">http://www2.deq.idaho.gov/water/PublicNotificationTemplates/</a>.

Please contact me at (208) 528-2650 or at <u>Kelsey.carter@deg.ldaho.gov</u> to discuss these violations and required corrective actions.



900 N. Skyline Or., Suite B Idaho Falls, ID. 83402 Brad Little, Governor Jess Byrne, Director

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

c: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor
Troy Saffle, Regional Administrator, DEQ-IFRO
Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO
Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
John Kruck, Idaho Public Utilities Commission, John.Kruck@puc.idaho.gov
Chris Hecht, Idaho Public Utilities Commission, Chris.Hecht@puc.idaho.gov
Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



900 N. Skyline Dr., Sulte B.

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where potential contaminates can be drawn back into the system. At the time the well was drilled, the static water level was measured at 11 feet.

The pump vault contains a single pressure tank. It is presently below ground level which not in compliance with the drinking water rules, However, a sump pump is present and actively removes water from the pump vault. The pressure tank is a Well-X-Trol model WX-302 with a capacity of 86 gallons. The pressure tank was manufactured in April of 2006 and installed soon after, shown in photograph 5. The pressure gauge in the pump house read 42 psi at the time the inspection was conducted seen in photograph 7. A distribution reading was taken from the frost-free hydrant closest to the well and it only read 37 psi, as shown in photograph 10. A minimum of 40 psi is required to be maintained in the distribution; this has been identified as a significant deficiency. The pump is a single horsepower submersible type, with the brand and set points being unknown. An accessible check valve is installed as well as a flowmeter. The flowmeter displayed 4,467,720 gallons, displayed in photograph 6. There is a threaded tap located in the pump house that is not protected with a backflow prevention device, which has been deemed a significant deficiency. This significant deficiency is shown in photograph 8. There is an adequate pump-to-waste with a secure cap in place and isolation valves.

The distribution consists of galvanized steel piping that is being replaced with PVC when repairs are made. The main line size is 1.5 inches. All valves are exercised at least once every quarter. There are no fire hydrants or flushing hydrants in the water system. There has been freezing within the water system, but not in the main lines. Homeowners are responsible for where they connect on the main to their home. The system was designed for seasonal use and the main lines and service connections' depth are unknown, but likely buried less than 5 feet.

The pump vault does not have an installed lock on the door, this is deemed a significant deficiency. Mrs. McCarty mentioned that the system has troubles with individuals cutting the locks, however, the locks will deter some individuals, and prevent unauthorized access into the pump house. The pump vault must also be kept secure with a lock as a deterrent to minimize any potential damage or contamination to the water system components. The pump vault is not equipped with any lighting, a source of light should be provided for repairs and safety. The overall condition of the pump house was clean and in good condition shown in photograph 4. There were no signs of excessive heat or moisture.

A site sampling plan will be required to be submitted to DEQ by the end of the year. Currently, samples are only being collected from the same location each quarter. Samples should represent the entire water system and each quarter bacteria samples must be collected from a different location, with backup locations identified. Once the site sampling plan is submitted it must be followed when collecting samples or they may be deemed non-compliant. Samples

900 N. Skylme Dr., Suite B. Idoho Falls. ID: 83402

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# Financial/Managerial Capacity

Question #28- Do all Sample Siting Plan(s) meet the minimum requirements? No.

<u>Note:</u> Samples are only being collected from 4043 Kickapoo since 2QT20. Samples must be taken from different locations each quarter to get an adequate representation of the whole distribution. A site sampling plan must be submitted by 12/31/2022.

The system owner does not have a current written sample siting plan that meets RTCR requirements (40 CFR 141.853.a). An RTCR sample siting plan needs to be developed and/or implemented.

A sample siting plan is designed to specify where in the distribution system samples will be drawn to ensure they are representative of the water system.

Submit planned completion dates to DEQ by 12/31/2022.

Corrective Action Plan
Planned Completion Date: 12/31/2022
Actual Completion Date:, Initials:
Corrective action(s) taken: Plan template must be submitted to DEQ for approva



900 N Skyline Dr., Suite B Idaho Falls, ID 83402 Brad Little, Governor less Byrne, Director

Question #29- Are samples being taken in accordance with the Sample Siting Plan(s)? No.

<u>Note:</u> There is not a current site sampling plan in place. A site sampling plan must be submitted by 12/31/2022.

RTCR monitoring samples are not being taken in accordance with the approved sample siting plan (40 CFR 141.853.a).

Samples not taken in accordance with a sample siting plan, may not be representative of the distribution system resulting in the water system not receiving credit for sampling.

Submit planned completion dates to DEQ by 12/31/2022.

Corrective Action Plan
Planned Completion Date: 12/31/2022
Actual Completion Date:, Initials:
Corrective action(s) taken: Plan template <u>must</u> be submitted to DEQ for approval
I certify, to the best of my knowledge that all significant deficiencies have been corrected by the agreed upon date and that the corrective action meets the requirements pursuant to IDAPA 58.01.08.
Signature: Date:



# **RTCR Sample Instructions**

# **Selecting Sample Locations**

Contaminants like coliform bacteria may not be uniformly distributed, so it is critical that the location(s) selected provide samples that are most representative of the water served to customers in the PWS's entire distribution system. It is especially important to identify and include in the sample siting plan those features of the system that may affect the microbiological quality of the water. PWSs should consider varying sample site locations throughout the year to better characterize water quality throughout the distribution system.

When selecting sample locations, PWSs should consider:

- Sites that best represent water served to customers throughout the distribution system;
- Proximity to main transmission lines, pressure zones and storage tanks;
- Locations of dead-end pipes, loops and other areas of the piping system's configuration;
- Pressure zones that are upstream and downstream of all storage tanks;
- Cross-connection hazards;
- Seasonal customers or locations with inconsistent water use;
- Areas of the distribution system delivering water from different sources;
- Areas of the distribution system with longer retention times; and
- Areas of the distribution system with low water pressure and slow water movement.

#### Generally, sample locations should be:

- At a mid-distribution system point;
- Not on the transmission lines (e.g., the distribution system's largest pipes);
- Directly after the storage tanks, specifically for tanks with direct or flow through design (e.g., separate pipe for inlet and outlet); and
- Multipurpose sample locations.
  - If consistent with each rule, sample locations can be used for compliance with multiple drinking water regulations. For example, compliance monitoring for Total Trihalomethane and Haloacetic Acid under the Disinfectants and Disinfection Byproduct Rules.

# **Repeat Sample Actions**

Within 24 hours (unless an extension is granted by the primacy agency) of notification of a total coliform-positive (TC+) sample result, a PWS must:

- Collect 3 repeat samples for each TC+ routine sample, even if a Level 1 or Level 2 Assessment is triggered.
- Continue collecting a set of 3 repeat samples until, either TC is not detected in one complete set or the system triggers a Level 1 or Level 2 Assessment.

PWS's must collect at least 3 repeat samples at the locations described in their sample siting plan that include:

- One (1) at the same sample tap where the original TC+ sample occurred,
- One (1) at a tap within five (5) service connections upstream of the original TC+ site, and
- One (1) at a tap within five (5) service connections downstream of the original TC+ site.

# **Selecting Sampling Taps**

Faucets and specially installed sampling taps are the two most common types of sampling sites. If faucets are to be used, each faucet should be examined carefully to ensure its suitability. Some examples of potentially unsuitable faucets are:

- Swivel-type faucets because they are difficult to disinfect;
- Faucets with a single valve for hot and cold water;
- Faucets or taps with leaky packing material around the stem;
- Faucets that supply areas, such as janitorial or commercial sinks, where bacterial contamination is likely;
- Faucets or taps close to or below ground level;
- · Faucets that point upward;
- Faucets that have threads on the inside of their spouts because they are difficult to disinfect;
- Outdoor faucets; and
- Faucets with aerators because they may harbor bacteria. If such faucets are used, it is recommended that the aerator should be removed before a sample is collected and disinfected before replacing it.



This form is intended to assist public water system (PWS) owners and operators with developing a total coliform sample siting plan. This form is designed for systems taking three samples each month or each quarter (serving  $\le 3,300$  people). Using this form is optional. However, all public water system are required to have a written sample siting plan in accordance with the "Idaho Rules for Public Water Systems" (IDAPA 58.01.08.100.01).

Part 1. General	System Information				
PWSID:	PWS Na	me:			
Mailing Address:					
PWS Contact Name	2:				
E-mail:			Phone:		
Emergency Contact	Name:				
E-mail:	7000	F	Phone:		
PWS Type: Con	nmunity (CWS) Nontransient n	noncommunity (NTNC)	Noncommu	nity trans	ient (NCT)
Noncommunity Sea	sonal System: No Yes* If	yes, season open:	200	close:	
	e required to perform annual start-up p		the season un	less exem	pted in writing.
	Source/Facility ID  Name of drinking water source(s) well tag #, name, spring name, intake source	Source Type GWground water, SP-spring, SW-surface water, GUground water under the influence of SW, Ppurchase water from other system	Usag P-permanent (I E-emergency ( for use), I-inter peak demand	full/time), not planned	4-log Virus Inactivation* Source has continuous disinfection to provide 4-log virus inactivation
Sources of Water: Identify sources of	1.				C Yes C No
drinking water and	2		10		← Yes ← No
attach additional sheets as necessary.	3.				C Yes C No
	4.				C Yes C No
-1	*4-log virus inactivation: Triggered so total coliform positive sample is requir inactivation for all ground water source	ed when a system using ground			
Manifold: List sour combine before dist				v 01 ==	
Disinfection Treats (check all that apply	ment Installed/Using: None [	Chlorine Chloraminat	ion Chlo	orine diox	tide Ozone
Owner/Operator Na	me:	P	hone:		
Signature:		D	Date:		

## Part 2. Sampling Location Information

This section identifies sampling locations for routine and repeat total coliform (TC) samples. This form is designed for systems taking *up to* 3 routine TC samples per month. Please identify the sample sites by address or dedicated sample point name and location type when applicable (i.e., kitchen faucet). Three repeat samples are required for each routine TC positive result. One repeat is to be taken at the routine location that was TC positive, one repeat is to be taken within 5 connections upstream of the routine TC positive location, and one repeat is to be taken within 5 connections downstream of the routine TC positive location. Seasonal systems on quarterly monitoring must identify the month of highest use or the most vulnerable month in each quarter (such as the month with the most rainfall).

	Month	Routine Sample Location (address, sample station name)	Repeat sample locations (U = within 5 connections upstream from routine, D = within 5 connections downstream from routine)
	January	1.	U
			D
		2.	U
			D
st		3.	U
			D
-	February	1.	U
J			D
A		2.	U
3			D
L		3.	U
Ξ			D
3	March	L.	U
			D
		2.	U
			D
		3.	U
			D
	April	1.	U
			D
	İ	2.	U
			D
2nd		3,	U
			D
2	May	1.	U
J			D
1	İ	2.	U
3			D
Γ	İ	3.	U
3			D
3	June	1.	U
			U D
		2.	U
			D
		3.	U D
		30	D

	Month	Routine Sample Location (address, sample station name)	Repeat sample locations (U = within 5 connections upstream from routine, D = within 5 connections downstream from routine)
	July	1.	U
			D
	1	2.	U
			D
3rd		3.	U
	-		D
	August	1.	U
U			D
4		2,	U
3			D
Γ		3.	U
Ε			D
R	September	1.	U
			D
		2,	U
			D
	2	3.	U
			D
	October	1.	U
			D
		2.	U
			D
ŀth		3.	U
			D
2	November	1.	U
J			D
4	8	2.	U
?			D
Γ	>:	3.	U
E .			D
2	December	1.	
			U D U D U
		2.	U
			D
		3.	- U

Most public water system owners or operators are not required to submit total coliform sample siting plans. The following circumstances require submittal and approval of your sample siting plan by your local field office:

 Owners and operators who wish to propose alternative fixed sample sites or criteria for selecting sites based on situational information. This information needs to be written into a standard operating procedure as part of the plan.

Operators or owners of seasonal systems using only ground water and on monthly monitoring that qualify for and wish to take quarterly samples.

#### Other considerations:

- Attach a schematic of the distribution system with locations marked for sample sites and other relevant water system information such as wells, storage tanks, booster stations, etc.
- Ensure the entire distribution system is represented when identifying sampling locations.
- If there are two or more distribution systems and those distribution systems are not interconnected, please ensure samples are taken from each distribution system during each compliance period (month or quarter).
- If a routine sampling location is at the end of the distribution system or one service connection away from the end
  of the distribution system, identify an alternative upstream or downstream sampling location from that routine
  location.
- Repeat samples must be collected within 24 hours of being notified of a routine positive sample result and must be taken the same day at different sites. However, if there is only one sampling location, such as with a campground, please identify whether you will take one repeat total coliform sample per day for three consecutive days or a larger sample size (300 mL) on one day.
- Public water systems that use only ground water and do not provide 4-log virus inactivation are required to take
  triggered source water samples after a routine total coliform positive sample result. The samples must be taken
  from each source active at the time the routine sample was taken and must be taken before any treatment (raw
  water).



900 N. Skyline Dr., Suite B. Idaho Falls, ID. 83402

Brad Little, Governor Jess Byrne, Director

January 5, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Valley View Subdivision Public Water System No. 7220156 -- Violation for Failing to Address Significant Deficiencies

Department of Environmental Quality (DEQ) records indicate the Valley View Subdivision public water system has accrued one or more violations of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08. Specifically, the owner(s) of the water system has failed to address the following significant deficiencies identified in the October 20, 2022, sanitary survey:

- Question #28: Do all the Sample Siting Plan(s) meet the minimum requirements? No.
- Questions #29: Are samples being taken in accordance with the Sample Siting Plan(s)? No.

Pages 6, 25, and 26 of the Sanltary Survey Report sent to you on November 16, 2022, stated Site Sampling Plans must be submitted to DEQ for approval by December 31, 2022. This was also discussed in the sanltary survey inspection when it was discovered that samples were not being taken from different locations and did not represent the entire distribution system. The date was required to ensure samples collected in the first quarter of 2023 were in accordance with the approved Site Sampling Plan. Your water system will remain out of compliance until the significant deficiencies are corrected. Failure to correct these violations or additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of your public water system and further enforcement actions, which may include a Notice of Violation with monetary penalties.

As a result of this violation, public notification is required. Please complete the following:

- Within 30 days of receipt of this letter, provide Tier 2 public notification to all customers.
- Within 10 days of the posting or delivery, provide a copy of the notification and certification form to DEQ.

Sample public notification and certification templates are available by choosing the Tier 2 selection on DEQ's Drinking Water Switchboard: <a href="http://www2.deg.ldaho.gov/water/PublicNotificationTemplates/">http://www2.deg.ldaho.gov/water/PublicNotificationTemplates/</a>.

Please contact me at (208) 528-2650 or at <u>Kelsey.carter@deg.idaho.gov</u> to discuss these violations and required corrective actions.



900 N. Skyline Dr., Suite B Idaho Falts, ID. 83402 Brad Little, Governor Jess Byrne, Director

Sincerely,

**Kelsey Carter** 

Drinking Water Analyst Idaho Falls Regional Office

c: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor
Troy Saffle, Regional Administrator, DEQ-IFRO
Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO
Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
John Kruck, Idaho Public Utilities Commission, John.Kruck@puc.idaho.gov
Chris Hecht, Idaho Public Utilities Commission, Chris.Hecht@puc.idaho.gov
Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



900 N. Skyline Dr., Suite B. Idaho Falls, ID. 83402

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accessible check valve installed in the West Well pump vault. A check valve will need to be installed between the pump and the first isolation valve to protect the source from contaminants. There is not adequate heating or insulation in the West Well pump vault, to prevent freezing and ensure efficient operation. DEQ is aware of main lines freezing and breaking during the beginning of 2022. These mains have been repaired according to the PWS owner.

There is currently a significant main line leak that has made its way to the surface, shown in photograph 8. The main line break is within 100 feet of the East Well and has the potential to impact the two pump vaults. Water main breaks are major sources of contamination and must be fixed as soon as possible. If the main line is not repaired in a timely manner freezing will also be an issue. The main line leak is likely impacting pressure throughout the distribution. During the sanitary survey, a pressure reading was taken from a home near the West Well and displayed 32 psi. Low pressure is a significant deficiency that will need to be addressed. The PWS was constructed and has been modified after 7/1/1985 and is not able to maintain a minimum pressure of 40 psi throughout the distribution system during peak hour demand conditions. The reading was collected during a low demand when few residents were there. There is a booster station on Rees Drive that was inaccessible at the time the sanitary survey was conducted. Information about the booster station is all unknown and plans and specs have never been submitted to DEQ. The next time the operator is in the booster station they are to collect data and take pictures to be given to DEQ. Based on the original plans submitted to DEQ there is a dead-end main located on Valley Drive. This will need to be flushed semi-annually to avoid stagnant water-related issues. All valves are exercised at least once every quarter. There are no fire hydrants or flushing hydrants in the water system. None of the system connections are metered. There has been freezing within the water system, but not in the main lines. Homeowners are responsible for where they connect on the main to their home. The system was designed for seasonal use and the main lines and service connections' depth are unknown, but likely buried less than 5 feet.

A site sampling plan will be required to be submitted to DEQ by the end of the year. Currently, samples are only being collected from 4129 Herring Drive each quarter. Samples should represent the entire water system and each quarter bacteria samples must be collected from a different location, with backup locations identified. Once the site sampling plan is submitted, it must be followed when collecting samples or they may be deemed non-compliant. Samples were collected for all 4 quarters of 2022, with no violations within the last 5 years. The annual nitrate sample has already been collected for 2022 as well.

The subdivision is up to date with the annual state drinking water fee. Homeowners are charged a \$280 drinking water fee set by the Public Utilities Commission. These fees cover



900 N. Skyline Dr., Suite 8 Idaho Falls, ID. 83402 Brad Little, Governor Jess Byrne, Director

# Financial/Managerial Capacity

**Corrective Action Plan** 

Question #28- Do all Sample Siting Plan(s) meet the minimum requirements? No.

<u>Note:</u> The system owner does not have a current written sample siting plan that meets RTCR requirements (40 CFR 141.853.a). An RTCR sample siting plan needs to be developed and/or implemented.

The system owner does not have a current written sample siting plan that meets RTCR requirements (40 CFR 141.853.a). An RTCR sample siting plan needs to be developed and/or implemented.

A sample siting plan is designed to specify where in the distribution system samples will be drawn to ensure they are representative of the water system.

Submit planned completion dates to DEQ by 12/31/2022.

Planned Completion Date: 13	2/31/2022
Actual Completion Date:	, Initials:



900 N. Skyline Or., Suite 8 Idaho Falls, (D. 83402 Brad Little, Governor Jess Byrne, Director

Question #29- Are samples being taken in accordance with the Sample Siting Plan(s)? No.

<u>Note:</u> Samples are only being taken from 4129 Herring Drive and do not adequate represent the entire system.

RTCR monitoring samples are not being taken in accordance with the approved sample siting plan (40 CFR 141.853.a).

Samples not taken in accordance with a sample siting plan, may not be representative of the distribution system resulting in the water system not receiving credit for sampling.

Submit planned completion dates to DEQ by 12/31/2022.

**Corrective Action Plan** 

Planned Completion Date: 12/31/2022						
Actual Completion Date:,	Initials:					



# **RTCR Sample Instructions**

### **Selecting Sample Locations**

Contaminants like coliform bacteria may not be uniformly distributed, so it is critical that the location(s) selected provide samples that are most representative of the water served to customers in the PWS's entire distribution system. It is especially important to identify and include in the sample siting plan those features of the system that may affect the microbiological quality of the water. PWSs should consider varying sample site locations throughout the year to better characterize water quality throughout the distribution system.

When selecting sample locations, PWSs should consider:

- Sites that best represent water served to customers throughout the distribution system;
- Proximity to main transmission lines, pressure zones and storage tanks;
- Locations of dead-end pipes, loops and other areas of the piping system's configuration;
- Pressure zones that are upstream and downstream of all storage tanks;
- Cross-connection hazards;
- Seasonal customers or locations with inconsistent water use;
- Areas of the distribution system delivering water from different sources;
- Areas of the distribution system with longer retention times; and
- Areas of the distribution system with low water pressure and slow water movement.

### Generally, sample locations should be:

- At a mid-distribution system point;
- Not on the transmission lines (e.g., the distribution system's largest pipes);
- Directly after the storage tanks, specifically for tanks with direct or flow through design (e.g., separate pipe for inlet and outlet); and
- Multipurpose sample locations.
  - If consistent with each rule, sample locations can be used for compliance with multiple drinking water regulations. For example, compliance monitoring for Total Trihalomethane and Haloacetic Acid under the Disinfectants and Disinfection Byproduct Rules.

# **Repeat Sample Actions**

Within 24 hours (unless an extension is granted by the primacy agency) of notification of a total coliform-positive (TC+) sample result, a PWS must:

- Collect 3 repeat samples for each TC+ routine sample, even if a Level 1 or Level 2 Assessment is triggered.
- Continue collecting a set of 3 repeat samples until, either TC is not detected in one complete set or the system triggers a Level 1 or Level 2 Assessment.

PWS's must collect at least 3 repeat samples at the locations described in their sample siting plan that include:

- One (1) at the same sample tap where the original TC+ sample occurred,
- One (1) at a tap within five (5) service connections upstream of the original TC+ site, and
- One (1) at a tap within five (5) service connections downstream of the original TC+ site.

## **Selecting Sampling Taps**

Faucets and specially installed sampling taps are the two most common types of sampling sites. If faucets are to be used, each faucet should be examined carefully to ensure its suitability. Some examples of potentially unsuitable faucets are:

- Swivel-type faucets because they are difficult to disinfect;
- Faucets with a single valve for hot and cold water;
- Faucets or taps with leaky packing material around the stem;
- Faucets that supply areas, such as janitorial or commercial sinks, where bacterial contamination is likely;
- Faucets or taps close to or below ground level;
- Faucets that point upward;
- Faucets that have threads on the inside of their spouts because they are difficult to disinfect;
- Outdoor faucets; and
- Faucets with aerators because they may harbor bacteria. If such faucets are used, it is recommended that the aerator should be removed before a sample is collected and disinfected before replacing it.



This form is intended to assist public water system (PWS) owners and operators with developing a total coliform sample siting plan. This form is designed for systems taking three samples each month or each quarter (serving ≤3,300 people). Using this form is optional. However, all public water system are required to have a written sample siting plan in accordance with the "Idaho Rules for Public Water Systems" (IDAPA 58.01.08.100.01).

Part 1. General	System Information				
PWSID:	PWS Nar	ne:			
Mailing Address:					
PWS Contact Name	e:				
E-mail:		F	Phone:		
Emergency Contact	t Name:	10 110			
E-mail:		F	Phone:		
PWS Type: Con	nmunity (CWS) Nontransient n	oncommunity (NTNC)	Noncommu	nity trans	ient (NCT)
Noncommunity Sea	sonal System: No Yes* If	es, season open:		close:	
* Seasonal systems ar	re required to perform annual start-up pr	rocedures prior to opening for	the season u	nless exem	pted in writing.
	Source/Facility ID  Name of drinking water source(s): well tag #, name, spring name, intake source	Source Type GW-ground water, SP-spring, SW-surface water, GU-ground water under the influence of SW, P-purchase water from other system	Usa P-permanent ( E-emergency for use), I-intended demand	(fuli/time), (not planned	4-log Virus Inactivation* Source has continuous disinfection to provide 4-log virus inactivation
Sources of Water:	1.			7.1	C Yes C No
Identify sources of drinking water and	2			aluti	C Yes C No
attach additional sheets as necessary.	3.				C Yes C No
-	4.				C Yes C No
1	*4-log virus inactivation: Triggered so total coliform positive sample is require inactivation for all ground water source	ed when a system using ground			
Manifold: List sour					
Disinfection Treats (check all that apply	ment Installed/Using: None	Chlorine Chloraminat	ion Chl	orine diox	cide Ozone
Owner/Operator Na	ame:	P	hone:		
Signature:		П	Date:		

# Part 2. Sampling Location Information

This section identifies sampling locations for routine and repeat total coliform (TC) samples. This form is designed for systems taking *up to* 3 routine TC samples per month. Please identify the sample sites by address or dedicated sample point name and location type when applicable (i.e., kitchen faucet). Three repeat samples are required for each routine TC positive result. One repeat is to be taken at the routine location that was TC positive, one repeat is to be taken within 5 connections upstream of the routine TC positive location, and one repeat is to be taken within 5 connections downstream of the routine TC positive location. Seasonal systems on quarterly monitoring must identify the month of highest use or the most vulnerable month in each quarter (such as the month with the most rainfall).

	Month	Routine Sample Location (address, sample station name)	Repeat sample locations (U = within 5 connections upstream from routine, D = within 5 connections downstream from routine)
	January	1.	U
	1		D
		2.	υ
			D
lst		3.	U
			D
Ç	February	1.	υ
J			D
4		2.	U
2			D
r		3.	U
Ε			D
3	March	1.	U
			D
		2.	U
			D
		3.	υ
			D
	April	1.	U
			D
		2,	U
			D
2nd		3.	U
			D
Ç	May	1.	U
J			D
4		2.	U
3			D
Γ		3.	U
Ξ			D
}	June	t.	U
			D
	[	2.	U
		14	D
		3.	U
			D

	Month	Routine Sample Location (address, sample station name)	Repeat sample locations  (U = within 5 connections upstream from routine, D = within 5 connections downstream from routine)
1	uly	1.	U D
		2.	188
		۵,	U D
3rd		3.	U
			D
	lugust	I.	U
U			D
A		2.	U
R			D
r		3.	U
E L			D
R S	eptember	1.	U
			D
1		2.	υ
		· ·	D
		3.	U
_			D
0	October	I.	U
			D
- 1		2.	U
			D
lth		3.	U
,   <sub>1</sub>	lovember		D
J N	ovember	I.	U
	12		D
`		2.	U
	9	3.	D
		3.	U
E D	ecember		D
٦	ecember	1.	U
		2	D
		2.	U D
		2	U
		3.	
			D

Most public water system owners or operators are not required to submit total coliform sample siting plans. The following circumstances require submittal and approval of your sample siting plan by your local field office:

- Owners and operators who wish to propose alternative fixed sample sites or criteria for selecting sites based on situational information. This information needs to be written into a standard operating procedure as part of the plan.
- Operators or owners of seasonal systems using only ground water and on monthly monitoring that qualify for and wish to take quarterly samples.

#### Other considerations:

- \* Attach a schematic of the distribution system with locations marked for sample sites and other relevant water system information such as wells, storage tanks, booster stations, etc.
- Ensure the entire distribution system is represented when identifying sampling locations.
- If there are two or more distribution systems and those distribution systems are not interconnected, please ensure samples are taken from each distribution system during each compliance period (month or quarter).
- If a routine sampling location is at the end of the distribution system or one service connection away from the end of the distribution system, identify an alternative upstream or downstream sampling location from that routine location
- Repeat samples must be collected within 24 hours of being notified of a routine positive sample result and must be taken the same day at different sites. However, if there is only one sampling location, such as with a campground, please identify whether you will take one repeat total coliform sample per day for three consecutive days or a larger sample size (300 mL) on one day.
- Public water systems that use only ground water and do not provide 4-log virus inactivation are required to take
  triggered source water samples after a routine total coliform positive sample result. The samples must be taken
  from each source active at the time the routine sample was taken and must be taken before any treatment (raw
  water)



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: FAILURE TO PROVIDE TIER 2 PUBLIC NOTIFICATION FOR ASPEN RIDGE SUBDIVISION – PWS# ID7220007

Dear Dorothy,

Records maintained by the Department of Environmental Quality indicate that the Island Park Water Company failed to provide the Tier 2 public notification that should have been provided to your customers in Aspen Ridge Subdivision for violation(s) of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150. Specifically, public notification was not provided for the following violation(s):

Failure to provide PN for Failure to Address Significant Deficiencies.

Island Park Water Company submitted documentation protesting this requirement, but public notification is required by Idaho Rules for Public Drinking Water Systems to inform water users of violations with their water system. A copy of the notice was required to be submitted to this office within ten (10) days of publication.

For the above-referenced violation(s), the water system was required to provide Tier 2 public notification to the water users within thirty (30) days of the date of violation. Appropriate public notification templates are available from the Idaho Department of Environmental Quality's public switchboard under "Forms/Information" at: <a href="www.deg.idaho.gov/pws-switchboard">www.deg.idaho.gov/pws-switchboard</a>. Mandatory language is required to be used in the public notification document and cannot be altered. DEQ previously supplied you with the correct Tier 2 public notification documents on January 07, 2023, that were never sent to homeowners.

To resolve this matter, the water system will need to provide notification to the water users as required. If you do not publish the notification, our office may issue the notice and bill you for associated expenses. A copy of the notice must be submitted to this office within ten (10) days of publication.

Additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of the water system and formal enforcement action.

Please feel free to contact me at (208)528-2650 or at <u>Kelsey.Carter@deq.idaho.gov</u> if you have any questions or need assistance.

Kelsey Carter

Drinking Water Analyst Idaho Falls Regional Office

c: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
Jami Delmore, Drinking Water Analyst, DEQ
Matthew McGlynn, Drinking Water Analyst, DEQ
Troy Saffle, Regional Administrator, DEQ-IFRO
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Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

### RE: FAILURE TO PROVIDE TIER 2 PUBLIC NOTIFICATION FOR GOOSE BAY ESTATES SUBDIVISION – PWS# ID7220030

Dear Dorothy,

Records maintained by the Department of Environmental Quality indicate that the Island Park Water Company failed to provide the Tier 2 public notification that should have been provided to your customers in Goose Bay Estates Subdivision for violation(s) of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150. Specifically, public notification was not provided for the following violation(s):

• Failure to provide PN for Failure to Address Significant Deficiencies.

Island Park Water Company submitted documentation protesting this requirement, but public notification is required by Idaho Rules for Public Drinking Water Systems to inform water users of violations with their water system. A copy of the notice was required to be submitted to this office within ten (10) days of publication.

For the above-referenced violation(s), the water system was required to provide Tier 2 public notification to the water users within thirty (30) days of the date of violation. Appropriate public notification templates are available from the Idaho Department of Environmental Quality's public switchboard under "Forms/Information" at: <a href="www.deg.idaho.gov/pws-switchboard">www.deg.idaho.gov/pws-switchboard</a>. Mandatory language is required to be used in the public notification document and cannot be altered. DEQ previously supplied you with the correct Tier 2 public notification documents on January 07, 2023, that were never sent to homeowners.

To resolve this matter, the water system will need to provide notification to the water users as required. If you do not publish the notification, our office may issue the notice and bill you for associated expenses. A copy of the notice must be submitted to this office within ten (10) days of publication.

Additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of the water system and formal enforcement action.

Please feel free to contact me at (208)528-2650 or at <u>Kelsey.Carter@deq.idaho.gov</u> if you have any questions or need assistance.

**Kelsey Carter** 

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Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: FAILURE TO PROVIDE TIER 2 PUBLIC NOTIFICATION FOR SHOTGUN CHEROKEE 5 SUBDIVISION – PWS# ID7220063

Dear Dorothy,

Records maintained by the Department of Environmental Quality indicate that the Island Park Water Company failed to provide the Tier 2 public notification that should have been provided to your customers in Shotgun Cherokee Subdivision 5 for violation(s) of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150. Specifically, public notification was not provided for the following violation(s):

Failure to provide PN for Failure to Address Significant Deficiencies.

Island Park Water Company submitted documentation protesting this requirement, but public notification is required by Idaho Rules for Public Drinking Water Systems to inform water users of violations with their water system. A copy of the notice was required to be submitted to this office within ten (10) days of publication.

For the above-referenced violation(s), the water system was required to provide Tier 2 public notification to the water users within thirty (30) days of the date of violation. Appropriate public notification templates are available from the Idaho Department of Environmental Quality's public switchboard under "Forms/Information" at: <a href="www.deq.idaho.gov/pws-switchboard">www.deq.idaho.gov/pws-switchboard</a>. Mandatory language is required to be used in the public notification document and cannot be altered. DEQ previously supplied you with the correct Tier 2 public notification documents on January 07, 2023, that were never sent to homeowners.

To resolve this matter, the water system will need to provide notification to the water users as required. If you do not publish the notification, our office may issue the notice and bill you for associated expenses. A copy of the notice must be submitted to this office within ten (10) days of publication.

Additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of the water system and formal enforcement action.

Please feel free to contact me at (208)528-2650 or at Kelsey.Carter@deq.idaho.gov if you have any questions or need assistance.

**Kelsey Carter** 

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Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: FAILURE TO PROVIDE TIER 2 PUBLIC NOTIFICATION FOR SHOTGUN KICKAPOO SUBDIVISION 6 -- PWS# ID7220064

Dear Dorothy,

Records maintained by the Department of Environmental Quality indicate that the Island Park Water Company failed to provide the Tier 2 public notification that should have been provided to your customers in Shotgun Kickapoo Subdivision 6 for violation(s) of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150. Specifically, public notification was not provided for the following violation(s):

Failure to provide PN for Failure to Address Significant Deficiencies.

Island Park Water Company submitted documentation protesting this requirement, but public notification is required by Idaho Rules for Public Drinking Water Systems to inform water users of violations with their water system. A copy of the notice was required to be submitted to this office within ten (10) days of publication.

For the above-referenced violation(s), the water system was required to provide Tier 2 public notification to the water users within thirty (30) days of the date of violation. Appropriate public notification templates are available from the Idaho Department of Environmental Quality's public switchboard under "Forms/Information" at: <a href="www.deq.idaho.gov/pws-switchboard.">www.deq.idaho.gov/pws-switchboard.</a> Mandatory language is required to be used in the public notification document and cannot be altered. DEQ previously supplied you with the correct Tier 2 public notification documents on January 07, 2023, that were never sent to homeowners.

To resolve this matter, the water system will need to provide notification to the water users as required. If you do not publish the notification, our office may issue the notice and bill you for associated expenses. A copy of the notice must be submitted to this office within ten (10) days of publication.

Additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of the water system and formal enforcement action.

Please feel free to contact me at (208)528-2650 or at <u>Kelsey.Carter@deq.idaho.gov</u> if you have any questions or need assistance.

**Kelsey Carter** 

Drinking Water Analyst Idaho Falls Regional Office

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Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

#### RE: FAILURE TO PROVIDE TIER 2 PUBLIC NOTIFICATION FOR SHOTGUN NORTH - PWS# ID7220065

Dear Dorothy,

Records maintained by the Department of Environmental Quality indicate that the Island Park Water Company failed to provide the Tier 2 public notification that should have been provided to your customers in Shotgun North for violation(s) of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150. Specifically, public notification was not provided for the following violation(s):

• Failure to provide PN for Failure to Address Significant Deficiencies.

Island Park Water Company submitted documentation protesting this requirement, but public notification is required by Idaho Rules for Public Drinking Water Systems to inform water users of violations with their water system. A copy of the notice was required to be submitted to this office within ten (10) days of publication.

For the above-referenced violation(s), the water system was required to provide Tier 2 public notification to the water users within thirty (30) days of the date of violation. Appropriate public notification templates are available from the Idaho Department of Environmental Quality's public switchboard under "Forms/Information" at: <a href="www.deg.idaho.gov/pws-switchboard">www.deg.idaho.gov/pws-switchboard</a>. Mandatory language is required to be used in the public notification document and cannot be altered. DEQ previously supplied you with the correct Tier 2 public notification documents on January 07, 2023, that were never sent to homeowners.

To resolve this matter, the water system will need to provide notification to the water users as required. If you do not publish the notification, our office may issue the notice and bill you for associated expenses. A copy of the notice must be submitted to this office within ten (10) days of publication.

Additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of the water system and formal enforcement action.

Please feel free to contact me at (208)528-2650 or at <u>Kelsey.Carter@deq.idaho.gov</u> if you have any questions or need assistance.

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

c: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
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Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

## RE: FAILURE TO PROVIDE TIER 2 PUBLIC NOTIFICATION FOR SHOTGUN SOUTH STEVENS LANE -- PWS# ID7220066

Dear Dorothy,

Records maintained by the Department of Environmental Quality indicate that the Island Park Water Company failed to provide the Tier 2 public notification that should have been provided to your customers in Shotgun South Stevens Lane for violation(s) of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150. Specifically, public notification was not provided for the following violation(s):

• Failure to provide PN for Failure to Address Significant Deficiencies.

Island Park Water Company submitted documentation protesting this requirement, but public notification is required by Idaho Rules for Public Drinking Water Systems to inform water users of violations with their water system. A copy of the notice was required to be submitted to this office within ten (10) days of publication.

For the above-referenced violation(s), the water system was required to provide Tier 2 public notification to the water users within thirty (30) days of the date of violation. Appropriate public notification templates are available from the Idaho Department of Environmental Quality's public switchboard under "Forms/Information" at: <a href="www.deq.idaho.gov/pws-switchboard">www.deq.idaho.gov/pws-switchboard</a>. Mandatory language is required to be used in the public notification document and cannot be altered. DEQ previously supplied you with the correct Tier 2 public notification documents on January 07, 2023, that were never sent to homeowners.

To resolve this matter, the water system will need to provide notification to the water users as required. If you do not publish the notification, our office may issue the notice and bill you for associated expenses. A copy of the notice must be submitted to this office within ten (10) days of publication.

Additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of the water system and formal enforcement action.

Please feel free to contact me at (208)528-2650 or at <u>Kelsey.Carter@deg.idaho.gov</u> if you have any questions or need assistance.

Kelsey Carter

Drinking Water Analyst Idaho Falls Regional Office

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Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Failure to Monitor Violation for Routine Total Coliform for Valley View Subdivision PWS# ID7220156

This letter is to notify you that our records indicate that your public water system is in violation of the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.100.01 for the failure to take the required routine total coliform sample for February 2023 from the distribution of Well #1 and Well #2.

Due to this violation, you are required to provide Tier 3 public notification (PN) to your water users as soon as practical but no later than one year from this notification in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150.02. PN templates can be found on DEQ's Public Water System Switchboard at: http://www.deq.idaho.gov/pws-switchboard. If your public water system is required to provide an annual Consumer Confidence Report (CCR), you may include this violation in the CCR if it is delivered within 12 months of the violation.

A copy of the PN is required to be maintained for your records. You must send a copy of the notice and a certification form that you have met all the public notification requirements to your local regulating agency within ten days after posting the public notification.

Please feel free to contact me at (208) 528-2650 or at <u>kelsey.carter@deq.idaho.gov</u> if you have any questions or need assistance.

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

c: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
Jami Delmore, Drinking Water Analyst, DEQ
Matthew McGlynn, Drinking Water Analyst, DEQ

Troy Saffle, Regional Administrator, DEQ-IFRO
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Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Failure to Monitor Violation for Routine Total Coliform for Valley View Subdivision PWS# ID7220156

This letter is to notify you that our records indicate that your public water system is in violation of the Idaho Rules of Public Drinking Water Systems, IDAPA 58.01.08.100.01 for the failure to take the required routine total coliform sample for February 2023 from the distribution of Well #3.

Due to this violation, you are required to provide Tier 3 public notification (PN) to your water users as soon as practical but no later than one year from this notification in accordance with the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150.02. PN templates can be found on DEQ's Public Water System Switchboard at: http://www.deq.idaho.gov/pws-switchboard. If your public water system is required to provide an annual Consumer Confidence Report (CCR), you may include this violation in the CCR if it is delivered within 12 months of the violation.

A copy of the PN is required to be maintained for your records. You must send a copy of the notice and a certification form that you have met all the public notification requirements to your local regulating agency within ten days after posting the public notification.

Please feel free to contact me at (208) 528-2650 or at <a href="kelsey.carter@deg.idaho.gov">kelsey.carter@deg.idaho.gov</a> if you have any questions or need assistance.

Sincerely,

Kelsey Carter

Drinking Water Analyst Idaho Falls Regional Office

c: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
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Roger Buchanan, Buchanan Well Drilling Inc., <a href="mailto:Roger@andrewwelldrilling.com">Roger@andrewwelldrilling.com</a>



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

### RE: FAILURE TO PROVIDE PROPER TIER 1 PUBLIC NOTIFICATION FOR VALLEY VIEW SUBDIVISION – PWS# ID7220156

Dear Dorothy,

This letter is to notify Island Park Water Company of receiving a violation for failing to provide proper Tier 1 public notification for the Boil Order in Valley View Subdivision. Public notification is required to have mandatory language as required by 40 CFR 141. In any notice, you must leave the mandatory language unchanged. This information was provided to Island Park Water Company by DEQ staff prior to sending the public notification out to water users on February 23, 2023, at DEQ Idaho Falls Regional Office.

The Public Notification Rule (PN) is part of the Safe Drinking Water Act. The rule ensures that consumers will know if there is a problem with their drinking water. These notices alert consumers if there is a risk to public health. They also notify customers:

- if the water does not meet drinking water standards
- if the water system fails to test its water

Public water systems must notify their customers when:

- · they violate EPA or state drinking water regulations (including monitoring requirements), or
- they provide drinking water that may pose a risk to consumers' health.

Unfortunately, water quality can sometimes change. Despite the efforts of water suppliers, problems with drinking water can and do occur. When problems arise, consumers have a right to know what happened and what they need to do. The public notice requirements of the Safe Drinking Water Act require water suppliers to provide this notice.

EPA sets strict requirements on the form, manner, content, and frequency of public notices.

- There are 10 required elements in a public notice. Notices must contain:
  - A description of the violation that occurred, including the contaminant(s) of concern, and the contaminant level(s);
  - 2. When the violation or situation occurred;
  - 3. The potential health effects (including standard required language);
  - 4. The population at risk, including subpopulations vulnerable if exposed to the contaminant in their drinking water;
  - Whether alternate water supplies need to be used;

- 6. What the water system is doing to correct the problem;
- 7. Actions consumers can take;
- 8. When the system expects a resolution to the problem;
- 9. How to contact the water system for more information; and
- 10. Language encouraging the broader distribution of the notice.

Tier 1 public notification is required to be distributed Any time a situation occurs where there is the potential for human health to be immediately impacted, water suppliers have 24 hours to notify people who may drink the water about the situation. Water suppliers must use media outlets such as television, radio, and newspapers, post their notice in public places, personally deliver a notice to their customers, or an alternative method approved by the primacy agency.

DEQ staff also recommended removing the provided cover letter for accusatory language and false information. Instead, the cover letter was modified, and contained that water was, "safe for human consumption". This is incorrect information and Island Park Water Company has not taken the proper corrective actions to have the boil order removed. This is a violation of the Safe Drinking Water Act. The public notification posted in Island Park News does not match the approved DEQ template that was required to be used. A corrected public notification has been sent to Island Park News on IPWC's behalf to provide water users with the correct information.

Please feel free to contact me at (208)528-2650 or at <u>Kelsey.Carter@deq.ldaho.gov</u> if you have any questions or need assistance.

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
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Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: FAILURE TO PROVIDE SIGNED CERTIFICATION OF TIER 1 PUBLIC NOTIFICATION FOR VALLEY VIEW SUBDIVISION – PWS# ID7220156

Dear Dorothy,

This letter is to notify Island Park Water Company of receiving a violation of Idaho Rules for Public Drinking Water Systems for failure to provide a signed certification form for Tier 1 public notification. Certification forms and a copy of the public notice are required to be submitted to the department within 10 days of posting the notice. The public notification was sent out on February 23, 2023, and the department has not received a copy of the public notification or a signed certification letter. When a corrected public notification has been issued by Island Park Water Company please send a copy and a signed certification form to the department. Until that time Valley View Subdivision will remain in violation of Idaho Rules for Public Drinking Water Systems.

Please feel free to contact me at (208)528-2650 or at Kelsey.Carter@deq.idaho.gov if you have any questions or need assistance.

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

c: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
Jami Delmore, Drinking Water Analyst, DEQ
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Chris McEwan, Idaho Public Utilities Commission, <a href="mailto:Chris.Thaden@puc.idaho.gov">Chris.Mcewan@puc.idaho.gov</a>
Curtis Thaden, Idaho Public Utilities Commission, <a href="mailto:Curtis.Thaden@puc.idaho.gov">Curtis.Thaden@puc.idaho.gov</a>
Jolene Bossard, Idaho Public Utilities Commission, <a href="mailto:Jolene.Bossard@puc.idaho.gov">Jolene.Bossard@puc.idaho.gov</a>
Roger Buchanan, Buchanan Well Drilling Inc., <a href="mailto:Roger@andrewwelldrilling.com">Roger@andrewwelldrilling.com</a>



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

## RE: FAILURE TO PROVIDE TIER 2 PUBLIC NOTIFICATION FOR VALLEY VIEW SUBDIVISION – PWS# ID7220156

Dear Dorothy,

Records maintained by the Department of Environmental Quality indicate that the Island Park Water Company failed to provide the Tier 2 public notification that should have been provided to your customers in Valley Vlew Subdivision for violation(s) of the Idaho Rules for Public Drinking Water Systems, IDAPA 58.01.08.150. Specifically, public notification was not provided for the following violation(s):

Failure to provide PN for Failure to Address Significant Deficiencies.

Island Park Water Company submitted documentation protesting this requirement, but public notification is required by Idaho Rules for Public Drinking Water Systems to inform water users of violations with their water system. A copy of the notice was required to be submitted to this office within ten (10) days of publication.

For the above-referenced violation(s), the water system was required to provide Tier 2 public notification to the water users within thirty (30) days of the date of violation. Appropriate public notification templates are available from the Idaho Department of Environmental Quality's public switchboard under "Forms/Information" at: <a href="www.deq.idaho.gov/pws-switchboard">www.deq.idaho.gov/pws-switchboard</a>. Mandatory language is required to be used in the public notification document and cannot be altered. DEQ previously supplied you with the correct Tier 2 public notification documents on January 07, 2023, that were never sent to homeowners.

To resolve this matter, the water system will need to provide notification to the water users as required. If you do not publish the notification, our office may issue the notice and bill you for associated expenses. A copy of the notice must be submitted to this office within ten (10) days of publication.

Additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of the water system and formal enforcement action.

Please feel free to contact me at (208)528-2650 or at <u>Kelsey.Carter@deq.idaho.gov</u> if you have any questions or need assistance.

**Kelsey Carter** 

Drinking Water Analyst Idaho Falls Regional Office

c: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
Jami Delmore, Drinking Water Analyst, DEQ
Matthew McGlynn, Drinking Water Analyst, DEQ
Troy Saffle, Regional Administrator, DEQ-IFRO
Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO
Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
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Chris McEwan, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov
Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



February 23, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

# RE: FAILURE TO SUBMIT OPERATION AND MAINTENANCE MANUAL FOR VALLEY VIEW SUBDIVISION - PWS #7220156

Dear Dorothy,

This letter is to notify you that our records indicate that your public water system is in violation of Idaho Rules for Drink Water Systems, <u>IDAPA 58.01.08.501.12</u> Facility and Design Standards: General Requirements for Public Drinking Water Systems. This violation is for failure to provide an operation and maintenance manual (O&M) following the total pressure loss event in Valley View Subdivision in December of 2022. The deadline for submittal was Monday, February 13, 2023.

IDAPA 58.01.08.501.12: A new or updated operation and maintenance manual that addresses all water system facilities shall be submitted to the Department for review and approval prior to start-up of the new or materially modified public water system unless the same system components are already covered in an existing operation and maintenance manual. For existing systems with continual operational problems as determined by the Department, the Department may require that an operation and maintenance manual be submitted to the Department for review and approval. The operator shall ensure that the system is operated in accordance with the approved operation and maintenance manual.

In order to rectify this violation an Operation and Maintenance Manual must be submitted and approved by the Department. Additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of the water system and formal enforcement action by this Department.

If you have any questions, need clarification, or assistance, please feel free to contact me Monday-Friday 7:30 am -4:30 pm at <a href="Kelsey.carter@deq.idaho.gov">Kelsey.carter@deq.idaho.gov</a> or (208)528-2650.

**Kelsey Carter** 

Drinking Water Analyst Idaho Falls Regional Office

C: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
Jami Delmore, Drinking Water Analyst, DEQ
Matthew McGlynn, Drinking Water Analyst, DEQ
Troy Saffle, Regional Administrator, DEQ-IFRO
Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO
Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
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Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
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Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



February 24, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

# RE: FAILURE TO SUBMIT OPERATIONS PLAN FOR DEPRESSURIZATION EVENTS FOR VALLEY VIEW SUBDIVISION – PWS #7220156

#### Dear Dorothy,

This letter is to notify you that our records indicate that your public water system is in violation of Idaho Rules for Drink Water Systems, <u>IDAPA 58.01.08.501.12</u> Facility and Design Standards: General Requirements for Public Drinking Water Systems. This violation is for failure to provide an Operation Plan for Depressurization Events following the total pressure loss event in Valley View Subdivision in December of 2022. The deadline for submittal was Monday, February 13, 2023.

The Operations Plan is part of an Operation and Maintenance manual. A project specific operation and maintenance manual must be provided as required in Subsection 501.12. See definition of Operation and Maintenance Manual in Section 003 for the typical contents of an operation and maintenance manual and the included operations plan.

During unplanned or emergency situations, when water pressure within the system is known to have fallen below twenty (20) psi, the water supplier must notify the Department, provide public notice to the affected customers within twenty-four (24) hours, and disinfect or flush the system as appropriate. When sampling and corrective procedures have been conducted and after determination by the Department that the water is safe, the water supplier may re-notify the affected customers that the water is safe for consumption. The water supplier must notify the affected customers if the water is not safe for consumption. During planned maintenance or repair situations, when water pressure within the system is expected to fall below twenty (20) psi, the water supplier must provide public notice to the affected customers prior to the planned maintenance or repair activity and must ensure that the water is safe for consumption. If an initial investigation by the water supplier fails to discover the causes of inadequate or excessive pressure, the Department may require the water supplier to conduct a local pressure monitoring study to diagnose and correct pressure problems. Valley View Subdivision's public

water systems must maintain a minimum pressure of forty (40) psi throughout the distribution system

In order to rectify this violation an Operations Plan for depressurization events in Valley View Subdivision must be submitted and approved by the Department. Additional violations of the Idaho Rules for Public Drinking Water Systems may result in disapproval of the water system and formal enforcement action by this Department.

If you have any questions, need clarification, or assistance, please feel free to contact me Monday-Friday 8:00 am -4:30 pm at <u>Kelsey.carter@deq.idaho.gov</u> or (208)528-2650.

Sincerely,

Kelsey Carter
Drinking Water Analyst

Idaho Falls Regional Office

C: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
Jami Delmore, Drinking Water Analyst, DEQ
Matthew McGlynn, Drinking Water Analyst, DEQ
Troy Saffle, Regional Administrator, DEQ-IFRO
Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO
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Chris McEwan, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov
Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



February 22, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: FAILURE TO PROVIDE TIER 1 PUBLIC NOTICE TO ALL USERS IN VALLEY VIEW SUBDIVISION – PWS #ID7220156

Dear Dorothy,

The Department of Environmental Quality (DEQ) has been informed not all homeowners received the Tier 1 Public Notification in Valley View Subdivision as required of Island Park Water Company (IPWC). A Tier 1 Public Notification Boil Order should have been provided to all customers within 24 hours of receiving a loss of pressure violation on Thursday, January 5, 2023 per IDAPA 58.01.08.552.01.b.ii.1.

The water supplier, IPWC, must notify all affected customers if the water is not safe for consumption. The signed certification letter dated January 06, 2023 by IPWC, stated Tier 1 Public Notification of a Boil Order was provided to all homeowners by text message, email, USPS mail delivery, and posted at the entrance of the subdivision. Homeowners report they have not been contacted by IPWC in any format. It is possible the sign at the entrance has been covered by drifting snow in the subdivision, which is why a minimum of two methods are required.

The signed certification letter also notes when billing customer they must be notified of any ongoing violations or situations for which notice has been provided. It is DEQ's understanding a copy of this Tier 1 Public Notification advising a Boil Order was not sent out with the billing statements received this week by customers.

IPWC will have twenty-four (24) hours from receiving this violation to issue Tier 1 Public Notification to <u>ALL</u> homeowners in Valley View Subdivision. Tier 1 Public Notification must be post marked by end of day tomorrow, February 23, 2023. Please provide documentation that copies have been mailed to all homeowners. IPWC will also need to contact all homeowners using a second method informing them of the continuous boil order. A certification letter will need to be resubmitted to DEQ within 10 days of issuing the Tier 1 Public Notification.

To protect public health, failing to provide Public Notice in 24 hours to all users of the water system, and any persons affected during the continued loss of pressure, will result in a violation

and DEQ issuing a Tier 1 Public Notification on your behalf. DEQ may bill you for this associated expense. Additional violations of the Idaho Rules for Public Drinking Water Systems may result in the disapproval of the water system and formal enforcement actions.

As a reminder, with continuous Public Notification, a Tier 1 Public Notice must be resubmitted to all user of the water system every quarter and a new certification form must be sent to DEQ. The Boil Order for Valley View Subdivision will remain in place until adequate pressure has been restored to all service connections and written notification is provided by the Department.

If you have any questions, need clarification, or assistance, please feel free to contact me Monday-Friday 7:30 am -4:30 pm at <a href="mailto:Kelsey.carter@deq.idaho.gov">Kelsey.carter@deq.idaho.gov</a> or (208)528-2650

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

C: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ Jami Delmore, Drinking Water Analyst, DEQ Matthew McGlynn, Drinking Water Analyst, DEQ Troy Saffle, Regional Administrator, DEQ-IFRO Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov Jon Kruck, Idaho Public Utilities Commission, Jon.Kruck@puc.idaho.gov Chris Hecht, Idaho Public Utilities Commission, Chris.Hect@puc.idaho.gov Curtis Thaden, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



January 31, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Monitoring Schedule Change for Valley View Subdivision - PWS 1D#7220156

#### Dear Dorothy McCarty:

This letter is to inform you that the Public Water System (PWS) Valley View Subdivision has an updated monitoring schedule. Under the Revised Total Coliform Rule beginning April 1, 2016, the State must perform a special monitoring evaluation during each sanitary survey to review the status of the system, including the distribution system, to determine whether the system is on an appropriate monitoring schedule. After the State has performed the special monitoring evaluation after each sanitary survey, the State may modify the system's monitoring schedule, as necessary, or it may allow the system to stay on its existing monitoring schedule, consistent with the provisions of this section.

It has been brought to the Department's attention that several homes in Valley View Subdivision have been identified as being connected to Well #3 on Herring Drive. There is also the additional service connection of Henry's Lake Gas Station. DEQ will not be involved in the ownership of the well located on Herring Drive, this is a matter for civil court. It is DEQ's responsibility to ensure the water coming from Well #3 is safe for human consumption. Well #3 is located in the platted subdivision for Valley View on Lot 21. The property is documented with Fremont County as being owned by Valley View Ranches Incorporated. Homes connected to the distribution of Well #3 are also in the original subdivision plat as part of Valley View. There is no documentation of the distribution of Well #3 and the distribution of Well #1 and Well #2 being connected. During the recent depressurization event in Valley View, Well #3's delivery of pressurized water was not impacted. This is why it is imperative DEQ receives current asbuilts on the system from a licensed professional engineer in the State of Idaho by February 13, 2023. Please confirm the licensed professional engineer Island Park Water Company will be working with and have them reach out to our office for a date extension.

Well #3 has been added to the inventory for Valley View Subdivision, with its own distribution. Valley View Subdivision will be defined as one public water system composed of three (3) groundwater sources and two (2) separate distributions. It is currently unclear if previous samples had been taken from Well #3's distribution or the distribution of Well #1 and Well #2. Due to this change in the system's configuration, and Island Park Water Company's claim of ownership of Well #3, there are changes to the monitoring schedule. The owner of the well must demonstrate to the Department's satisfaction that the well site conforms to the requirements of Subsections 510.01, 510.02, and Section 512, the well is constructed in a manner that is protective of public health, and that both the quantity and quality of water produced by the well meet public water system standards set forth in these rules.

Although Island Park Water Company continues to state Valley View Subdivision is a seasonal system, the system is a year-round public water system. The system does not shut down and depressurize in the winter months. Residents have access to and use the water year-round. There will be no changes to the dates the system is in operation. Operational dates will remain January 01 – December 31 every year. As a year-round Public Water System Island Park Water Company must supply residents with safe, potable water, with adequate pressure daily. Increased monitoring from both distributions will establish the quality of the water being produced from the three wells.

Beginning February 2023 Valley View Subdivision will be required to complete **monthly** total coliform monitoring from **both** distributions.

- One sample must be collected from the distribution of Well #1 (East) and Well #2 (West).
- One sample must be collected from the distribution of Well #3 (Herring).

A total of <u>two</u> bacteria compliance samples will be collected <u>monthly</u> from Valley View Subdivision. All samples must be analyzed by an Idaho Certified Drinking Water Laboratory. A list of certified laboratories is available on the Public Water System Switchboard.

Before December 31, 2023, a Nitrate <u>and</u> a Nitrite sample must be collected from each well's provided sample tap.

- Well #1 (East) Nitrate and Nitrite
- Well #2 (West) Nitrate and Nitrite
- Well #3 (Herring) Nitrate and Nitrite

After the collection of Nitrite samples from each well, Nitrite samples for the Public Water System will be reduced, pending the results.

Your monitoring schedule has been updated and can be viewed at any time on the Drinking Water Public Switchboard. I have attached a copy to this letter as well. After a period of 12 months, Island Park Water Company can request a return to quarterly monitoring under IDAPA 58.01.08.100.01.d if all the following requirements have been achieved:

- The system must have a completed sanitary survey, or
- A site visit (equivalent to a Level 2 assessment) by a qualified DEQ representative, or
- A voluntary Level 2 assessment by a party approved by DEQ, and
- Be free of sanitary deficiencies or defects, and
- Have a protected water source, and
- The system must have a clean compliance history as it pertains to the RTCR for a minimum of 12 months (i.e., no coliform monitoring violations, E. coli MCLs, or treatment technique violations).

Island Park Water Company must submit updated Sampling Site Plans for Valley View Subdivision to reflect the change to monthly monitoring. A sample siting plan will not be waived and is required by all Public Water Systems (40 CFR 141.853.a). A properly completed Sampling Site Plan must be submitted before Valley View's February compliance samples are collected. The Sample Site Plan must identify two locations each month, one from each distribution. Sample locations will be monitored to ensure each distribution is properly represented. There are known dead ends on the water system that must be sampled periodically throughout the year and identified on the Sampling Site Plan. It is strongly suggested Island Park Water Company contacts homeowners and makes them aware their address has been selected to allow proper access for compliance samples. Homeowners on the provided sampling site plan may be contacted by the Department to ensure they are complying with giving Island Park Water Company access to collect compliance samples.

DEQ staff are currently working on getting accurate population and service connection counts for Valley View Subdivision. Currently, the system is classified as a transient non-community system. A transient non-community system is defined by IDAPA as a non-community water system which does not regularly serve at least twenty-five (25) of the same persons over six (6) months per year. Reclassification of this Public Water System may occur based on data that is collected. It is our understanding that a number of residents live in Valley View Subdivision greater than 6 months of the year with several listing their homes in Valley View as their permanent address.

As a reminder, Island Park Water Company does not have the policing power to limit the number of residents that occupy a home. In addition, rental permits are issued by Fremont County and cannot be regulated by Island Park Water Company. Island Park Water Company is responsible for supplying water to all platted lots in Valley View Subdivision Division #1. Rental properties are not considered commercial use and must be supplied with water. In order for future lots to be sold as 'dry lots' an amendment to the subdivision plat would need to be completed and approved. All homeowners in Valley View Subdivision Division #1 have the right to be connected to the community well as the designed plans were approved by DEQ.

Please feel free to contact me at (208)528-2650 or at <u>Kelsey.Carter@deq.idaho.gov</u> if you have any questions or need assistance.

Sincerely,

Kelsey Carter Drinking Water Analyst Idaho Falls Regional Office

c: Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
Jami Delmore, Drinking Water Analyst, DEQ
Matthew McGlynn, Drinking Water Analyst, DEQ
Troy Saffle, Regional Administrator, DEQ-IFRO

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Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
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Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
Curtis Thaden, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov
Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com

### DEQ Public Drinking Water System Monitoring Schedule Report

Print Date: February 01, 2023

#### 1D7220156 - VALLEY VIEW SUBDIVISION

Transient Noncommunity water system serving 40 people and 20 connections.

Regulated by: IDAHO FALLS REGIONAL OFFICE

#### The following schedules include monitoring periods between 1-1-2023 and 12-31-2023

#### Schedules for Distribution System(s)

Code	Group/Analyte Name	Monitoring Frequency	Season Begin Date	Season End Date	Satisfied
3100	COLIFORM (TCR)	2 per MN	1/1	12/31	Monthly

Schedules for tag#: 000000016014

Please Label Sampling Point/Location as: "WELL#1 EAST WELL"

Code	Group/Analyte Name	Monitoring Frequency	Season Begin Date	Season End Date	Satisfied
ZN02	NITRITE	1 per YR-due between 01/01/2013 and 12/31/2023	rV ı	าน'ย	NO
ZN03	NITRATE	1 per YR due between 01/01/2023 and 12/31/2023	n/a	ปล	NO

#### Schedules for tag#: 00000001ss39

Please Label Sampling Point/Location as: "WELL #2 WEST WELL"

Code	Group/Analyte Name	Monitoring Frequency	Season Begin Date	Season End Date	Satisfied
ZN02	NITRITE	I per YR due between 01/01/2023 and 12/31/2023	n/a	n/a	NO
ZN03	NETRATE	$1~\mathrm{per}~\mathrm{YR}$ due between 01/01/2023 and $42/31/2023$	บโล	11/:1	NO

#### Schedules for tag#: 000000016192

Please Label Sampling Point/Location as: "WELL #3 HERRING"

_						_
Code	Group/Analyte Name	Monitoring Frequency	Season Begin Date	Season End Date	Satisfied	
ZN02	NETRITE	Tper YR due between 01/01/2023 and 19/31/2023	n/a	n/a	NO	
ZN03	NITRATE	1 per YR due between 01/01/2023 and 12/31/2023	n/a	n/a	NO	

<sup>&</sup>quot;\*FUTURE" in t11e "Satisfied" column indicates the sampling requirement begins sometime in the future. Sampling before the monitoring period begin date will not satisfy t11e requirement for the monitoring period.

<sup>&</sup>quot;See CO" in the "Satisfied" column indicates it leoperator needs to contact his or her comphance officer (CO) to verify tilht samples have been taken and the set ledule has been satisfied

<sup>11</sup> dPORTANT NOTICE. This monitoring schedule is provided to you as a courtesy and is current as of February 01, 2023 Surface water systems and systems that are disinfecting have additional sampling that is not reflected in this monitoring schedule report. This monitoring schedule may be changed or millified as needed. This monitoring schedule does not show past unfulfilled schedules for which violations may exist. Please revisit the monitoring schedule tool and review the system's monitoring schedule prior to sampling to ensure compliance with the most current monitoring requirements. Contact you, public water system regulatint dagency if you have any questions



900 N. Skyline Dr., Suite B Idaho Falls, ID. 83402 Brad Little, Governor Jess Byrne, Director

January 04, 2023

Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: Letter Request for Year-Round Quarterly Monitoring Requirements for Island Park Water Company

Under the Revised Total Coliform Rule, all Public Water Systems (PWS) must continue to monitor according to a frequency specific to the PWS and a sample siting plan that is subject to state review. Site Sampling Plans for all Island Park Water Company were due December 31, 2022, as stated in the sanitary survey reports and blank templates were attached. A site Sampling Plan has not been submitted for DEQ review for any of Island Park Water Company's systems as of January 4, 2023.

For groundwater systems serving 1,000 or fewer people, the state must perform a special monitoring evaluation to review the status of the PWS, including the distribution system, during each water system's sanitary survey to determine whether the PWS is on the appropriate monitoring schedule. Sanitary Surveys were conducted on all Island Park Water Company Systems on October 19<sup>th</sup> and 20<sup>th</sup>. These sanitary surveys determined that six out of the seven Island Park Water Company Systems would remain year-round systems as they supply water to customers in each quarter of the year. This was not a change for any of the systems as five of the systems had previously been listed as year-round systems since 1986 and it has been documented in the last two sanitary surveys. Valley View Subdivision (PWS# ID7220156) was determined to be year-round during its first sanitary survey that was conducted in 2022, there are homes in use all months of the year where water is accessible for drinking. This was documented in the sanitary survey report that was sent out on November 17, 2022, as well as in the PWS Activation Letter sent out on August 09, 2022. Goose Bay Estates (PWS# ID7220030) is the only system currently classified as a seasonal system operating from May 1- December 31.



900 N. Skyline Dr., Suite B Idaho Falls, ID, 83402 Brad Little, Governor Jess Byrne, Director

Systems that use only groundwater and serve 1,000 or fewer people are allowed to be on reduced (or quarterly) total coliform monitoring.

## Non-community Public Water Systems (40 CFR 141.854)

Non-community systems that are not seasonal may remain on quarterly monitoring unless the following occur:

- A Level 2 Assessment is triggered.
- Any treatment technique violation such as the failure to conduct an assessment or to take corrective actions in the time frame specified.
- Two RTCR total coliform monitoring violations or one RTCR *E. coli* monitoring violation and two Level 1 Assessments in a rolling 12-month period.

A seasonal system is defined, by 40 CFR 141.2, as a non-community public water system that is not operated year-round and starts up and shuts down at the beginning and end of each operating season. Examples of seasonal systems include campgrounds, ski areas, resorts, and some schools.

A seasonal system, as stated in 40 CFR 141.2, that uses only groundwater and serves 1,000 or fewer people may qualify for quarterly total coliform monitoring if the system meets all of the following:

- An approved sample siting plan designates the most vulnerable period to bacterial contamination (highest use, wettest weather, etc.) and the owner or operator has collected samples during this period,
- A sanitary survey was completed by DEQ with no significant deficiencies identified OR a Level 2 Assessment from a qualified party is completed and the system is free of sanitary defects,
- A clean compliance history for the past 12 months, which means no MCL violations for E. coli.

## Start-up Procedures (40 CFR 141.854)

The RTCR identified that seasonal systems are potentially more vulnerable to contamination when the system is dewatered during the off-season. Therefore, the rule requires that seasonal system owner's complete start-up procedures before serving water to the public, and certification that the procedures were completed must be turned in to DEQ



900 N. Skyline Dr., Suite B Idaho Falls, ID, 83402 Brad Little, Governor Jess Byrne, Director

In the event, you choose to classify any of Island Park Water Companies Public Water Systems as a seasonal system the systems would need to be depressurized and drained no later than September 30<sup>th</sup> each year in order to not be required to monitor for the 4<sup>th</sup> quarter. Systems would need to be returned to pressure and disinfected after April 1<sup>st</sup> each year in order to not be required to monitor in the 1<sup>st</sup> quarter of the year. This would also change the monitoring schedule for any of the systems changed to seasonal. Seasonal systems are required to sample monthly instead of quarterly, and a seasonal start-up checklist would be required annually. These rules can all be found in the Revised Total Coliform Rule.

Please feel free to contact me at (208) 528-2650 or at <u>kelsey.carter@deq.idaho.gov</u> if you have any questions or need assistance. An in-person meeting can be scheduled with this office to discuss any additional matters related to these Public Water Systems.

Sincerely,

Kelsey Carter
Drinking Water Analyst
Idaho Falls Regional Office

Troy Saffle, Regional Administrator, DEQ-IFRO
 Carlin Feisthamel, Regional Engineering Manager, DEQ-IFRO
 Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO

## **Jon Kruck**

From: Shayla Halstead

**Sent:** Friday, March 17, 2023 4:58 PM

To: DOROTHY MCCARTY

Cc: Hannah Young; Tyler Fortunati; Cassandra Lemmons; Jami Delmore; Matthew McGlynn;

Troy Saffle; Jason Fales; Kelsey Carter; Travis Culbertson; Jon Kruck; Chris Hecht; Chris McEwan; Curtis Thaden; Jolene Bossard; ROGER BUCHANAN; Carlin Feisthamel; Tammy

Copeland

Subject: Disapproval of Public Water Systems - PWS# ID7220007, PWS# ID7220030, PWS#

ID7220063, PWS# ID7220064, PWS# ID7220065, PWS# ID7220066, PWS# ID7220156

Attachments: ID7220065 DISAPPROVAL OF SHOTGUN NORTH PUBLIC WATER SYSTEM.pdf;

ID7220066 DISAPPROVAL OF SHOTGUN SOUTH STEVENS LANE PUBLIC WATER SYSTEM.pdf; ID7220156 DISAPPROVAL OF VALLEY VIEW SUBDIVISION PUBLIC WATER

SYSTEM.pdf; ID7220007 DISAPPROVAL OF ASPEN RIDGE SUBDIVISION PUBLIC WATER SYSTEM.pdf; ID7220030 DISAPPROVAL OF GOOSE BAY ESTATES PUBLIC WATER SYSTEM.pdf; ID7220063 DISAPPROVAL OF SHOTGUN CHEROKEE SUBDIVISION 5 PUBLIC WATER SYSTEM.pdf; ID7220064 DISAPPROVAL OF SHOTGUN KICKAPOO

SUBDIVISION 6 PUBLIC WATER SYSTEM.pdf

Please see the attached documents regarding Aspen Ridge Subdivision PWS# ID7220007, Goose Bay Estates PWS# ID7220030, Shotgun Cherokee Subdivision 5 PWS# ID7220063, Shotgun Kickapoo Subdivision 6 PWS# ID7220064, Shotgun North PWS# ID7220065, Shotgun South Stevens Lane PWS# ID7220066, and Valley View Subdivision PWS# ID7220156. Please contact Carlin Feisthamel at <a href="mailto:Carlin.Feisthamel@deq.idaho.gov">Carlin.Feisthamel@deq.idaho.gov</a> or call 208-528-2650 if there are any questions.

Thank you, Shayla Halstead

Shayla Halstead | Administrative Assistant I Idaho Department of Environmental Quality 900 N Skyline Dr #B, Idaho Falls, ID, 83402 Office Phone: (208) 528-2650

Office Filone. (200) 328-203

www.deq.idaho.gov

Our Mission: To protect human health and the quality of Idaho's air, land, and water.



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: DISAPPROVAL OF ASPEN RIDGE SUBDIVISION PUBLIC WATER SYSTEM - PWS #ID7220007

Dear Mrs. McCarty,

The purpose of this letter is to inform Island Park Water Company that the Aspen Ridge Subdivision Public Water System (PWS #ID7220007) is disapproved by the Department of Environmental Quality (DEQ), IDAPA 58.01.08.007, pursuant to the Idaho Rules for Public Drinking Water Systems. DEQ is concerned about the health of residents using Island Park Water Company's public water systems. Island Park Water Company is responsible for supplying safe and reliable drinking water to Aspen Ridge Subdivision.

The Idaho Rules for Public Drinking Water Systems provides the Department with authority to disapprove of a public water system under certain circumstances. The following violations have been issued for Aspen Ridge Subdivision resulting in the system disapproval:

- Failure to address significant deficiencies, IDAPA 58.01.08.303.06, letter dated January 05, 2023
- Failure to provide tier 2 public notification to all water user, IDAPA 58.01.08.150.02, letter dated March 06, 2023

The Island Park Water Company is in violation of the Idaho Rules for Public Drinking Water systems and is hereby disapproved as allowed under IDAPA 58.01.08.007.02. In particular, the operating procedures at the Aspen Ridge Subdivision Public Water System constitutes a health hazard. This disapproval in no way relieves the obligation to comply with all other applicable state and federal drinking water standards, rules, regulations, or orders.

As required under IDAPA 58.01.08.007.07, all water users must be notified within 30 days of this letter regarding the Aspen Ridge Subdivision Public Water System being disapproved for violations of the Idaho Rules for Public Drinking Water Systems. Enclosed with this letter is a list of ten elements to include with each public notification and a certification form. Please provide a copy of the notice along with a completed certification form to DEQ within 10 days following notification.

I may be contacted by phone at (208) 528-2650, or by email at <u>carlin.feisthamel@deg.idaho.gov</u> if you have any questions.

Carlin Feisthamel, P.E.

Regional Engineering Manager

Idaho Falls Regional Office

C: Tyler Fortunati, Drinking Water Bureau Chief, DEQ

Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ

Jami Delmore, Drinking Water Analyst, DEQ

Matthew McGlynn, Drinking Water Analyst, DEQ

Troy Saffle, Regional Administrator, DEQ-IFRO

Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO

Kelsey Carter, Drinking Water Compliance Officer, DEQ-IFRO

Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov

Jon Kruck, Idaho Public Utilities Commission, Jon.Kruck@puc.idaho.gov

Chris Hecht, Idaho Public Utilities Commission, Chris.Hect@puc.idaho.gov

Chris McEwan, Idaho Public Utilities Commission, <a href="mailto:Chris.Mcewan@puc.idaho.gov">Chris.McEwan@puc.idaho.gov</a>

Curtis Thaden, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov

Jolene Bossard, Idaho Public Utilities Commission, <u>Jolene.Bossard@puc.idaho.gov</u>

Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: DISAPPROVAL OF GOOSE BAY ESTATES PUBLIC WATER SYSTEM -- PWS #ID7220030

Dear Mrs. McCarty,

The purpose of this letter is to inform Island Park Water Company that the Goose Bay Estates Public Water System (PWS #ID7220030) is disapproved by the Department of Environmental Quality (DEQ), IDAPA 58.01.08.007, pursuant to the Idaho Rules for Public Drinking Water Systems. DEQ is concerned about the health of residents using Island Park Water Company's public water systems. Island Park Water Company is responsible for supplying safe and reliable drinking water to Goose Bay Estates.

The Idaho Rules for Public Drinking Water Systems provides the Department with authority to disapprove of a public water system under certain circumstances. The following violations have been issued for Goose Bay Estates resulting in the system disapproval:

- Failure to address significant deficiencies, IDAPA 58.01.08.303.06, letter dated January 05, 2023
- Failure to provide tier 2 public notification to all water user, IDAPA 58.01.08.150.02, letter dated
   March 06, 2023

The Island Park Water Company is in violation of the Idaho Rules for Public Drinking Water systems and is hereby disapproved as allowed under IDAPA 58.01.08.007.02. In particular, the operating procedures at the Goose Bay Estates Public Water System constitutes a health hazard. This disapproval In no way relieves the obligation to comply with all other applicable state and federal drinking water standards, rules, regulations, or orders.

As required under iDAPA 58.01.08.007.07, all water users must be notified within 30 days of this letter regarding the Goose Bay Estates Public Water System being disapproved for violations of the Idaho Rules for Public Drinking Water Systems. Enclosed with this letter is a list of ten elements to include with each public notification and a certification form. Please provide a copy of the notice along with a completed certification form to DEQ within 10 days following notification.

I may be contacted by phone at (208) 528-2650, or by email at <a href="mailto:carlin.feisthamel@deq.idaho.gov">carlin.feisthamel@deq.idaho.gov</a> if you have any questions.

Carlin Feisthamel, P.E. Regional Engineering Manager (daho Falls Regional Office

C: Tyler Fortunati, Drinking Water Bureau Chief, DEQ
Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
Jami Delmore, Drinking Water Analyst, DEQ
Matthew McGlynn, Drinking Water Analyst, DEQ
Troy Saffle, Regional Administrator, DEQ-IFRO
Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
Kelsey Carter, Drinking Water Compliance Officer, DEQ-IFRO
Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
Jon Kruck, Idaho Public Utilities Commission, Jon.Kruck@puc.idaho.gov
Chris Hecht, Idaho Public Utilities Commission, Chris.Hect@puc.idaho.gov
Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
Curtis Thaden, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: DISAPPROVAL OF SHOTGUN CHEROKEE SUBDIVISION 5 PUBLIC WATER SYSTEM - PWS #ID7220063

Dear Mrs. McCarty,

The purpose of this letter is to inform Island Park Water Company that the Shotgun Cherokee Subdivision 5 Public Water System (PWS #ID7220063) is disapproved by the Department of Environmental Quality (DEQ), IDAPA 58.01.08.007, pursuant to the Idaho Rules for Public Drinking Water Systems. DEQ is concerned about the health of residents using Island Park Water Company's public water systems. Island Park Water Company is responsible for supplying safe and reliable drinking water to Shotgun Cherokee Subdivision 5.

The Idaho Rules for Public Drinking Water Systems provides the Department with authority to disapprove of a public water system under certain circumstances. The following violations have been issued for Shotgun Cherokee Subdivision 5 resulting in the system disapproval:

- Failure to address significant deficiencies, IDAPA 58.01.08.303.06, letter dated January 05, 2023
- Failure to provide tier 2 public notification to all water user, IDAPA 58.01.08.150.02, letter dated March 06, 2023

The Island Park Water Company is in violation of the Idaho Rules for Public Drinking Water systems and is hereby disapproved as allowed under IDAPA 58.01.08.007.02. In particular, the operating procedures at the Shotgun Cherokee Subdivision 5 Public Water System constitutes a health hazard. This disapproval in no way relieves the obligation to comply with all other applicable state and federal drinking water standards, rules, regulations, or orders.

As required under IDAPA 58.01.08.007.07, all water users must be notified within 30 days of this letter regarding the Shotgun Cherokee Subdivision 5 Public Water System being disapproved for violations of the Idaho Rules for Public Drinking Water Systems. Enclosed with this letter is a list of ten elements to include with each public notification and a certification form. Please provide a copy of the notice along with a completed certification form to DEQ within 10 days following notification.

I may be contacted by phone at (208) 528-2650, or by email at <u>carlin.feisthamel@deq.idaho.gov</u> if you have any questions.

Carlin Feisthamel, P.E. Regional Engineering Manager Idaho Falls Regional Office

C: Tyler Fortunati, Drinking Water Bureau Chief, DEQ
Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
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Matthew McGlynn, Drinking Water Analyst, DEQ
Troy Saffle, Regional Administrator, DEQ-IFRO
Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
Kelsey Carter, Drinking Water Compliance Officer, DEQ-IFRO
Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
Jon Kruck, Idaho Public Utilities Commission, Jon.Kruck@puc.idaho.gov
Chris Hecht, Idaho Public Utilities Commission, Chris.Hect@puc.Idaho.gov
Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
Curtis Thaden, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: DISAPPROVAL OF SHOTGUN KICKAPOO SUBDIVISION 6 PUBLIC WATER SYSTEM -- PWS #ID7220064

Dear Mrs. McCarty,

The purpose of this letter is to inform Island Park Water Company that the Shotgun Kickapoo Subdivision 6 Public Water System (PWS #ID7220064) is disapproved by the Department of Environmental Quality (DEQ), IDAPA 58.01.08.007, pursuant to the Idaho Rules for Public Drinking Water Systems. DEQ is concerned about the health of residents using Island Park Water Company's public water systems. Island Park Water Company is responsible for supplying safe and reliable drinking water to Shotgun Kickapoo Subdivision 6.

The Idaho Rules for Public Drinking Water Systems provides the Department with authority to disapprove of a public water system under certain circumstances. The following violations have been issued for Shotgun Kickapoo Subdivision 6 resulting in the system disapproval:

- Failure to address significant deficiencies, IDAPA 58.01.08.303.06, letter dated January 05, 2023
- Failure to provide tier 2 public notification to all water user, IDAPA 58.01.08.150.02, letter dated
   March 06, 2023

The Island Park Water Company is in violation of the Idaho Rules for Public Drinking Water systems and is hereby disapproved as allowed under IDAPA 58.01.08.007.02. In particular, the operating procedures at the Shotgun Kickapoo Subdivision 6 Public Water System constitutes a health hazard. This disapproval in no way relieves the obligation to comply with all other applicable state and federal drinking water standards, rules, regulations, or orders.

As required under IDAPA 58.01.08.007.07, all water users must be notified within 30 days of this letter regarding the Shotgun Kickapoo Subdivision 6 Public Water System being disapproved for violations of the Idaho Rules for Public Drinking Water Systems. Enclosed with this letter is a list of ten elements to include with each public notification and a certification form. Please provide a copy of the notice along with a completed certification form to DEQ within 10 days following notification.

I may be contacted by phone at (208) 528-2650, or by email at <u>carlin.feisthamel@deq.idaho.gov</u> if you have any questions.

Carlin Feisthamel, P.E.
Regional Engineering Manager
Idaho Falls Regional Office

C: Tyler Fortunati, Drinking Water Bureau Chief, DEQ
Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
Jami Delmore, Drinking Water Analyst, DEQ
Matthew McGlynn, Drinking Water Analyst, DEQ
Troy Saffle, Regional Administrator, DEQ-IFRO
Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO
Kelsey Carter, Drinking Water Compliance Officer, DEQ-IFRO
Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
Jon Kruck, Idaho Public Utilities Commission, Jon.Kruck@puc.idaho.gov
Chris Hecht, Idaho Public Utilities Commission, Chris.Hect@puc.idaho.gov
Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
Curtis Thaden, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrllling.com



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: DISAPPROVAL OF SHOTGUN NORTH PUBLIC WATER SYSTEM - PWS #ID7220065

Dear Mrs. McCarty,

The purpose of this letter is to inform Island Park Water Company that the Shotgun North Public Water System (PWS #ID7220065) is disapproved by the Department of Environmental Quality (DEQ), IDAPA 58.01.08.007, pursuant to the Idaho Rules for Public Drinking Water Systems. DEQ Is concerned about the health of residents using Island Park Water Company's public water systems. Island Park Water Company is responsible for supplying safe and reliable drinking water to Shotgun North.

The Idaho Rules for Public Drinking Water Systems provides the Department with authority to disapprove of a public water system under certain circumstances. The following violations have been issued for Shotgun North resulting in the system disapproval:

- Failure to address significant deficiencies, IDAPA 58.01.08.303.06, letter dated January 05, 2023
- Failure to provide tier 2 public notification to all water user, IDAPA 58.01.08.150.02, letter dated
   March 06, 2023

The Island Park Water Company is in violation of the Idaho Rules for Public Drinking Water systems and is hereby disapproved as allowed under IDAPA 58.01.08.007.02. In particular, the operating procedures at the Shotgun North Public Water System constitutes a health hazard. This disapproval in no way relieves the obligation to comply with all other applicable state and federal drinking water standards, rules, regulations, or orders.

As required under IDAPA 58.01.08.007.07, all water users must be notified within 30 days of this letter regarding the Shotgun North Public Water System being disapproved for violations of the Idaho Rules for Public Drinking Water Systems. Enclosed with this letter is a list of ten elements to include with each public notification and a certification form. Please provide a copy of the notice along with a completed certification form to DEQ within 10 days following notification.

I may be contacted by phone at (208) 528-2650, or by email at <a href="mailto:carlin.feisthamel@deq.idaho.gov">carlin.feisthamel@deq.idaho.gov</a> if you have any questions.

Carlin Feisthamel, P.E. Regional Engineering Manager Idaho Falls Regional Office

C: Tyler Fortunati, Drinking Water Bureau Chief, DEQ
Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
Jami Delmore, Drinking Water Analyst, DEQ
Matthew McGlynn, Drinking Water Analyst, DEQ
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Jolene Bossard, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

RE: DISAPPROVAL OF SHOTGUN SOUTH STEVENS LANE PUBLIC WATER SYSTEM - PWS #ID7220066

Dear Mrs. McCarty,

The purpose of this letter is to inform Island Park Water Company that the Shotgun South Stevens Lane Public Water System (PWS #ID7220066) is disapproved by the Department of Environmental Quality (DEQ), IDAPA 58.01.08.007, pursuant to the Idaho Rules for Public Drinking Water Systems. DEQ is concerned about the health of residents using Island Park Water Company's public water systems. Island Park Water Company is responsible for supplying safe and reliable drinking water to Shotgun South Stevens Lane.

The Idaho Rules for Public Drinking Water Systems provides the Department with authority to disapprove of a public water system under certain circumstances. The following violations have been issued for Shotgun South Stevens Lane resulting in the system disapproval:

- Failure to address significant deficiencies, IDAPA 58.01.08.303.06, letter dated January 05, 2023
- Failure to provide tier 2 public notification to all water user, IDAPA 58.01.08.150.02, letter dated
   March 06, 2023

The Island Park Water Company is in violation of the Idaho Rules for Public Drinking Water systems and is hereby disapproved as allowed under IDAPA 58.01.08.007.02. In particular, the operating procedures at the Shotgun South Stevens Lane Public Water System constitutes a health hazard. This disapproval in no way relieves the obligation to comply with all other applicable state and federal drinking water standards, rules, regulations, or orders.

As required under IDAPA 58.01.08.007.07, all water users must be notified within 30 days of this letter regarding the Shotgun South Stevens Lane Public Water System being disapproved for violations of the Idaho Rules for Public Drinking Water Systems. Enclosed with this letter is a list of ten elements to include with each public notification and a certification form. Please provide a copy of the notice along with a completed certification form to DEQ within 10 days following notification.

I may be contacted by phone at (208) 528-2650, or by email at <a href="mailto:carlin.feisthamel@deq.idaho.gov">carlin.feisthamel@deq.idaho.gov</a> if you have any questions.

Carlin Feisthamel, P.E. Regional Engineering Manager Idaho Falls Regional Office

C: Tyler Fortunati, Drinking Water Bureau Chief, DEQ
Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ
Jami Delmore, Drinking Water Analyst, DEQ
Matthew McGlynn, Drinking Water Analyst, DEQ
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Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov
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Chris Hecht, Idaho Public Utilities Commission, Chris.Hect@puc.idaho.gov
Chris McEwan, Idaho Public Utilities Commission, Chris.Mcewan@puc.idaho.gov
Curtis Thaden, Idaho Public Utilities Commission, Jolene.Bossard@puc.idaho.gov
Roger Buchanan, Buchanan Well Drilling Inc., Roger@andrewwelldrilling.com



Dorothy McCarty Island Park Water Company 455 Constitution Way Idaho Falls, Idaho 83402 water@ida.net

## RE: DISAPPROVAL OF VALLEY VIEW SUBDIVISION PUBLIC WATER SYSTEM -- PWS #ID7220156

Dear Mrs. McCarty,

The purpose of this letter is to inform Island Park Water Company that the Valley View Subdivision Public Water System (PWS #ID7220156) is disapproved by the Department of Environmental Quality (DEQ), IDAPA 58.01.08.007, pursuant to the Idaho Rules for Public Drinking Water Systems. DEQ is concerned about the health of residents using Island Park Water Company's public water systems. Island Park Water Company is responsible for supplying safe and reliable drinking water to Valley View Subdivision.

The Idaho Rules for Public Drinking Water Systems provides the Department with authority to disapprove of a public water system under certain circumstances. The following violations have been issued for Valley View Subdivision resulting in the system disapproval:

- Failure to address significant deficiencies, IDAPA 58.01.08.303.06, letter dated January 05, 2023
- Failure to provide Tier 1 Public Notification to all water user, IDAPA 58.01.08.150.02, letter dated
   January 05, 2023
- Failure to submit an Operation Plan for Depressurization event, IDAPA 58.01.08.501.12, letter dated February 24, 2023.
- Failure to submit an Operation and Maintenance Manual, IDAPA 58.01.08.501.12, letter dated February 24, 2023.
- Failure to provide Tier 1 Public Notification, IDAPA 58.501.08.150.02, letter dated March 06, 2023
- Failure to provide signed Certification Form for Tier 1 Public Notification, IDAPA 58.01.08.150.07, letter dated March 06, 2023.
- Failure to Monitor for routine total coliform from the distribution of Well #1 and Well #2, IDAPA 58.01.08.100.01, letter dated March 06, 2023.
- Failure to Monitor for routine total coliform from the distribution of Well #3, IDAPA 58.01.08.100.01, letter dated March 06, 2023.
- Failure to provide Tier 2 Public Notification to all water user, IDAPA 58.01.08.150.02, letter dated March 06, 2023.

The Island Park Water Company is in violation of the Idaho Rules for Public Drinking Water systems and is hereby disapproved as allowed under IDAPA 58.01.08.007.02. In particular, the operating procedures at the Valley View Subdivision Public Water System constitutes a health hazard. This disapproval in no way relieves the obligation to comply with all other applicable state and federal drinking water standards, rules, regulations, or orders.

As required under IDAPA 58.01.08.007.07, all water users must be notified within 30 days of this letter regarding the Valley View Subdivision Public Water System being disapproved for violations of the Idaho Rules for Public Drinking Water Systems. Enclosed with this letter is a list of ten elements to include with each public notification and a certification form. Please provide a copy of the notice along with a completed certification form to DEQ within 10 days following notification.

I may be contacted by phone at (208) 528-2650, or by email at <a href="mailto:carlin.felsthamel@deq.idaho.gov">carlin.felsthamel@deq.idaho.gov</a> if you have any questions.

Sincerely,

Carlin Feisthamel, P.E.

**Regional Engineering Manager** 

**Idaho Falls Regional Office** 

C: Tyler Fortunati, Drinking Water Bureau Chief, DEQ

Cassandra Lemmons, Drinking Water Compliance and Enforcement Supervisor, DEQ

Jami Delmore, Drinking Water Analyst, DEQ

Matthew McGlynn, Drinking Water Analyst, DEQ

Troy Saffle, Regional Administrator, DEQ-IFRO

Jason Fales, Drinking Water Compliance Supervisor, DEQ-IFRO

Kelsey Carter, Drinking Water Compliance Officer, DEQ-IFRO

Travis Culbertson, Idaho Public Utilities Commission, Travis.Culbertson@puc.idaho.gov

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Curtis Thaden, Idaho Public Utilities Commission, Curtis.Thaden@puc.idaho.gov

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